# <sup>R</sup><sub>X</sub>Somatropin for Injection I.P. (r-DNA origin)

# HUMATROPE<sup>®</sup>

For Subcutaneous use only with the Humatrope® (Somatropin for injection) pen injection device

# 1. NAME OF THE MEDICINAL PRODUCT

Humatrope<sup>®</sup>18IU (6 mg), powder and solvent for solution for injection Humatrope<sup>®</sup>36IU (12 mg), powder and solvent for solution for injection

# 2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Humatrope $^{\mathbb{R}}$ 18IU: The cartridge contains 6 mg of somatropin.

When reconstituted contains 1.9 mg/ml Humatrope<sup>®</sup>36IU: The cartridge contains 12 mg of somatropin

When reconstituted contains 3.8 mg/ml Somatropin is produced in Escherichia Coli cells by recombinant DNA technology

For a full list of excipients, see section 6.1.

# 3. PHARMACEUTICAL FORM

Powder and solvent for solution for injection The powder is a white or almost white powder. The solvent is a clear solution.

# 4. CLINICAL PARTICULARS

4.1 Therapeutic Indications

# Paediatric Patients

Humatrope<sup>®</sup> is indicated for the long-term treatment of children who have growth failure due to an inadequate secretion of normal endogenous growth hormone.

Humatrope<sup>®</sup> is also indicated for the treatment of short stature in children with Turner Syndrome, confirmed by chromosome analysis.

Humatrope<sup>®</sup> is also indicated for the long term treatment of idiopathic short stature also called non growth hormone deficient short stature.

Humatrope<sup>®</sup> is also indicated for the treatment of patients who have growth failure associated with SHOX (Short stature homeobox-containing gene) deficiency, as confirmed by DNA analysis.

Humatrope<sup>®</sup> is also indicated for the long term treatment of short stature in children born small for gestational age (SGA) who fail to manifest catch up growth by age 2. Humatrope<sup>®</sup> is also indicated for the treatment of growth retardation in prepubertal children with chronic renal

Humatrope<sup>w</sup> is also indicated for the treatment of growth retardation in prepubertal children with chronic renal insufficiency.

# Adult Patients

Humatrope<sup>®</sup> is indicated for replacement therapy in adults with pronounced growth hormone deficiency. Patients must fulfill the following two criteria:

 Childhood Onset: Patients who were diagnosed as growth hormone deficient during childhood must be retested and their growth hormone deficiency confirmed before replacement therapy with Humatrope<sup>®</sup> is started. OR

*Adult Onset*: Patients who have somatotropin deficiency syndrome, either alone or with multiple hormone deficiencies (hypopituitarism), as a result of pituitary disease, hypothalamic disease, surgery, radiation therapy, or trauma. AND

2. Biochemical diagnosis of growth hormone deficiency, as diagnosed by low abnormal response to dynamic tests for growth hormone secretion.

#### 4.2 Posology and method of administration

#### <u>Posology</u>

The dosage and administration schedule should be personalised for each individual; however for:

*Growth hormone deficient paediatric patients* The recommended dosage is 0.025-0.035 mg/kg of body weight per day by subcutaneous injection. This is the equivalent to approximately 0.7-1.0 mg/m<sup>2</sup> body surface area per day.

Growth hormone deficient adult patients

The recommended starting dose is 0.15 - 0.30 mg/day. A lower starting dose may be necessary in older and obese patients.

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# This dose should be gradually increased according to individual patient requirements based on the clinical resp serum IGF-I concentrations.

Total daily dose usually does not exceed 1 mg.

IGF-I concentrations should be maintained below the upper limit of the age-specific normal range. The meffective dose should be used and dose requirements may decline with increasing age.

Women may require higher doses than men, with men showing an increasing IGF-I sensitivity over time. This that there is a risk that women, especially those on oral oestrogen therapy are under-treated while men are over

The dosage of somatropin should be decreased in cases of persistent oedema or severe paraesthesia, in order the development of carpal tunnel syndrome (see section 4.8).

Patients with Turner Syndrome The recommended dosage is 0.045-0.050 mg/kg of body weight per day given as a subcutaneous injection administered preferably in the evening.

This is equivalent to approximately 1.4  $\,mg/m^2$  per day.

Prepubertal paediatric patients with Chronic Renal Insufficiency

The recommended dosage is 0.045-0.050 mg/kg of body weight per day given as a subcutaneous injection. *Paediatric patients with SHOX deficiency* 

The recommended dosage is 0.045-0.050 mg/kg of body weight per day given as subcutaneous injection.

Paediatric patients born Small for Gestational Age (SGA)

The recommended dose is 0.035 mg/kg of body weight per day (equivalent to  $1 \text{ mg/m}^2$  body surface area per da as a subcutaneous injection, until final height is reached (see section 5.1).

Treatment should be discontinued after the first year of treatment, if the height velocity SDS is below

+1.0 SDS. Treatment should be discontinued if height velocity is <2cm/year and, if confirmation is required, is >14 years (girls) or >16 years (boys), corresponding to closure of epiphyseal growth plates.

Method of administration

Humatrope<sup>®</sup> is administered by subcutaneous injection after reconstitution

The subcutaneous injection sites should be varied in order to avoid lipoatrophy.

For instructions on reconstitution of the medicinal product before administration, see section 6.6.

# 4.3 Contraindications

- Somatropin must not be used when there is any evidence of activity of a tumour. Intracranial tumours inactive and antitumour therapy must be completed prior to starting GH therapy. Treatment should be discon there is evidence of tumour growth.
- Humatrope<sup>®</sup> should not be reconstituted with the supplied solvent for patients with a known sensitivity metacresol or glycerol.
- Humatrope<sup>®</sup> should not be used for growth promotion in children with closed epiphyses.
  Growth hormone should not be initiated to treat patients with acute critical illness due to complications for any heart or addenial surgery multiple accidental trauma or to patients having acute requirements.
- open heart or abdominal surgery, multiple accidental trauma, or to patients having acute respiratory (see section 4.4).

Hypersensitivity to the active substance or to any of the excipients listed in section 6.1.

### 4.4 Special warnings and precautions for use

#### Traceability

In order to improve the traceability of biological medicinal products, the name and the batch number of the adm product should be clearly recorded.

The maximum recommended daily dose should not be exceeded (see section 4.2).

- Previous paediatric subjects, who had been treated with growth hormone during childhood until final he attained, should be re-evaluated for growth hormone deficiency after epiphyseal closure, before replacement is commenced at the doses recommended for adults.
- Diagnosis and therapy with Humatrope<sup>®</sup> should be initiated and monitored by physicians who are approqualified and experienced in the diagnosis and management of patients with growth hormone deficiency.
- There is so far no evidence to suspect that growth hormone replacement influences the recurrence rate or regintracranial neoplasms, but standard clinical practice requires regular pituitary imaging in patients with a history of pathology. A baseline scan is recommended in these patients before instituting growth hormone replacement there
- In childhood cancer survivors, a higher risk of a second neoplasm (benign or malignant) has been reported in treated with somatropin. Intracranial tumours, in particular, were the most common of these second neoplasm
- In cases of severe or recurrent headache, visual problems, nausea and/or vomiting, a fundoscopy for papilloedema is recommended. If papilloedema is confirmed a diagnosis of benign intracranial hypertension should be considered and, if appropriate, the growth hormone treatment should be discontinued.

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			Lot:	N/A
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oonse and	• At present there is insufficient evidence to guide clinical decision making in patients with resolved intracranial hypertension. If growth hormone treatment is restarted, careful monitoring for symptoms of intracranial hypertension is necessary.	
ninimum	<ul> <li>Patients with endocrine disorders, including growth hormone deficiency, may develop slipped capital epiphyses more frequently. Any child with the onset of a limp during growth hormone therapy should be evaluated.</li> </ul>	
is means	<ul> <li>Growth hormone increases the extrathyroidal conversion of 14 to 13 and may as such unmask incipient hypothyroidism. Monitoring of thyroid function should therefore be conducted in all patients.</li> <li>In patients with hypopituitarism, standard replacement therapy must be closely monitored when somatropin</li> </ul>	
r-treated.	<ul><li>therapy is administered.</li><li>For paediatric patients, the treatment should be continued until the end of the growth has been reached. It is</li></ul>	
to avoid	advisable not to exceed the recommended dosage in view of the potential risks of acromegaly, hyperglycaemia and glucosuria.	
on to be	• Before instituting treatment with somatropin for growth retardation secondary to chronic renal insufficiency, patients should have been followed for one year to verify growth disturbance. Conservative treatment for renal insufficiency (which includes control of acidosis, hyperparathyroidism and nutritional status for one year prior to the treatment) should have been established and should be maintained during treatment. Treatment with somatropin should be discontinued at the time of renal transplantation.	
	• The effects of growth hormone on recovery were studied in two placebo-controlled clinical trials involving 522 adult patients who were critically ill due to complications following open heart or abdominal surgery, multiple accidental trauma, or who were having acute respiratory failure. Mortality was higher (41.9 % vs. 19.3 %) among growth hormone treated patients (doses 5.3-8 mg/day) compared to those receiving placebo. The safety of continuing growth hormone in patients receiving replacement doses for approved indications who concurrently develop these illnesses has not been established. Therefore, the potential benefit of treatment continuation in patients having acute critical illnesses should be weighed against the potential risks.	
ay) given	• If a woman taking somatropin begins oral oestrogen therapy, the dose of somatropin may need to be increased to maintain the serum IGF-1 levels within the normal age-appropriate range. Conversely, if a woman on somatropin discontinues oral oestrogen therapy, the dose of somatropin may need to be reduced to avoid excess of growth hormone and/or side effects (see section 4.5).	
bone age	• If a change of the route of oestrogen administration (oral to transdermal or vice-versa) is made, growth hormone should be newly titrated. An increasing sensitivity to growth hormone (expressed as change in serum IGF-I per growth hormone dose) over time may be observed, particularly in men.	
	<ul> <li>Introduction of somatropin treatment may result in inhibition of 11βHSD-1 and reduced serum cortisol concentrations. In patients treated with somatropin, previously undiagnosed central (secondary) hypoadrenalism may be unmasked and glucocorticoid replacement may be required. In addition, patients treated with glucocorticoid replacement therapy for previously diagnosed hypoadrenalism may require an increase in their maintenance or stress doses, following initiation of somatropin treatment (see section 4.5).</li> <li>Unless patients with Prader-Willi syndrome also have a diagnosis of growth hormone deficiency. Humatrope<sup>®</sup></li> </ul>	
	is not indicated for the treatment of patients who have growth failure due to genetically confirmed Prader-Willi syndrome.	
must be	• There have been reports of sleep apnoea and sudden death after initiating therapy with growth hormone in patients with Prader-Willi syndrome who had one or more of the following risk factors: severe obesity, history of upper airway obstruction or sleep apnoea, or unidentified respiratory infection.	
to either	• Because somatropin may reduce insulin sensitivity, patients should be monitored for evidence of glucose intolerance. For patients with diabetes mellitus, the insulin dose may require adjustment after somatropin therapy is instituted. Patients with diabetes or glucose intolerance should be monitored closely during somatropin therapy.	
following	• Elderly patients (age ≥65 years) are more sensitive to the action of Humatrope <sup>®</sup> , they may be more prone to develop (severe) adverse events.	
y failure	<ul> <li>Experience in patients above 80 years is limited. Experience with prolonged treatment in adults is lacking.</li> <li>In short children born SGA other medical reasons or treatments that could explain growth disturbance should be ruled out before starting treatment.</li> </ul>	
inistarad	<ul> <li>In children born SGA it is recommended to measure fasting plasma insulin and blood glucose before start of treatment and annually thereafter. In patients with increased risk for diabetes mellitus (e.g. familial history of diabetes, obesity, severe insulin resistance, acanthosis nigricans) oral glucose tolerance testing (OGTT) should be performed. If overt diabetes occurs growth hormone should not be administered until the patient has been stabilised for diabetes care. Then growth hormone may be introduced with careful monitoring of the diabetic</li> </ul>	
mistered	<ul> <li>In children born SGA it is recommended to measure the plasma IGF-I concentration before the start of treatment and twice a year thereafter. If on repeated measurements IGF-I levels exceed +2 SD compared to references for</li> </ul>	
eight was at therapy	<ul> <li>Initiating Humatrope<sup>®</sup> treatment in children born SGA and in children with SHOX deficiency near onset of puberty is not recommended because of limited experience.</li> </ul>	
opriately	• Some of the height gain obtained with treating short children born SGA with growth hormone may be lost if treatment is stopped before reaching final height.	
growth of f pituitary rapy.	Pancreatitis Although rare, pancreatitis should be considered in somatropin-treated patients who develop abdominal pain, especially in children.	
n patients sms.	Progression of scoliosis in paediatric patients Scoliosis may progress in any child during rapid growth, Signs of scoliosis should be monitored during treatment.	
lloedema onsidered	Excipients with known effect	

This medicinal product contains less than 1 mmol sodium per dose (23mg), i.e. essentially sodium free.

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#### 4.5 Interaction with other medicinal products and other forms of interaction

Patients with diabetes mellitus who receive concomitant somatropin may require adjustment of their doses of insulin and/or other anti-hyperglycaemic agents.

Concomitant treatment with glucocorticoids inhibits the growth-promoting effects of somatropin. Patients with ACTH deficiency should have their glucocorticoid replacement therapy carefully adjusted to avoid any inhibitory effect on growth. Growth hormone decreases the conversion of cortisone to cortisol and may unmask previously undiscovered central hypoadrenalism or render low glucocorticoid replacement doses ineffective (see section 4.4).

In women on oral oestrogen replacement, a higher dose of growth hormone may be required to achieve the treatment goal (see section 4.4).

Somatropin can increase cytochrome P450 (CYP) enzyme activity in humans and may result in reduced plasma concentrations and decreased effectiveness of drugs metabolised by CYP3A such as sex steroids, corticosteroids, cyclosporine and anticonvulsants.

#### 4.6 Fertility, pregnancy and lactation

Animal reproduction studies have not been conducted with Humatrope®. It is not known whether Humatrope® can cause foetal harm when administered to a pregnant woman or can affect reproduction capacity. Humatrope® should be given to a pregnant woman only if clearly needed.

There have been no studies conducted with Humatrope<sup>®</sup> in nursing mothers. It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when Humatrope<sup>®</sup> is administered to a nursing woman.

#### 4.7 Effects on ability to drive and use machines

Humatrope<sup>®</sup> has no known effect on ability to drive or use machines.

#### 4.8 Undesirable effects

The following table of undesirable effects and frequencies is based on clinical trial and post-marketing spontaneous reports

System Organ Class	Event	
Immune system disorders	Hypersensitivity to solvent (metacresol/glycerol): 1%-10% Hypersensitivity to the active substance: Frequency not known (cannot be estimated from the available data)	
Endocrine disorders	Hypothyroidism: 1%-10%	
Reproductive system and breast disorders	Gynaecomastia: 0.1 % - 1 %	
Metabolism and nutrition disorders	Mild hyperglycaemia: 1% paediatrics; 1%-10% adults. Type 2 diabetes mellitus:0.1%-1% paediatrics; adults cases were reported spontaneously with unknown frequency Insulin resistance	
<u>Nervous system disorders</u>	Benign intracranial hypertension: 0.01%-0.1% Headache: >10% adults Insomnia: <0.01% paediatrics; 1%-10% adults Paresthesia: 0.01%-0.1% paediatrics; 1% - 10 % adults Carpal Tunnel Syndrome: 1% - 10 % adults	
<u>Vascular disorders</u>	Hypertension: <0.01% paediatrics; 1%-10% adults	
<u>Respiratory, thoracic and mediastinal</u> <u>disorders</u>	Dyspnoea:1%-10% adults Sleep Apnoea:1%-10%	
<u>Musculoskeletal, connective tissue</u> <u>and bone disorders</u>	Localised muscle pain (myalgia): 1%-10% adults, 0.01% - 0.1% paediatrics Joint pain and disorder (arthralgia): >10% adults Progression of scoliosis: 1% - 10% paediatrics	
<u>General disorders</u> and administration site conditions	Weakness: 0.1% -1% Injection site pain (reaction): 1%-10% Oedema (local and generalised): 1%-10% paediatrics; 10% adults	
Investigations	Glucosuria: <0.01% paediatrics; 0.01-0.1% adults	

Paediatric patients

In clinical trials with growth hormone deficient patients approximately 2 % of the patients developed antibodies to growth hormone. In trials in Turner Syndrome where higher doses were used, up to 8 % of patients developed antibodies to growth hormone. The binding capacity of these antibodies was low and growth rate was not affected adversely. Testing for antibodies to growth hormone should be carried out in any patient who fails to respond to therapy.

A mild and transient oedema was observed early during the course of treatment.

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Leukaemia has been reported in a small number of children who have been treated with growth hormone. However **6 PHARMACEUTICAL PARTICULARS** there is no evidence that leukaemia incidence is increased in growth hormone recipients without predisposing fa Adult patients

In patients with adult onset growth hormone deficiency, oedema, muscle pain and joint pain and disorder, were reearly in therapy and tended to be transient.

Adult patients treated with growth hormone, following diagnosis of growth hormone deficiency in childhood, reside effects less frequently than those with adult onset growth hormone deficiency.

# 4.9 Overdose

Acute overdose could lead initially to hypoglycaemia and subsequently to hyperglycaemia. Long-term overdosage result in signs and symptoms of acromegaly consistent with the known effects of excess human growth hormony

# 5. PHARMACOLOGICAL PROPERTIES

#### 5.1 Pharmacodynamic properties

Pharmacotherapeutic group: anterior pituitary lobe hormones and analogues, ATC code: H01A C01

Somatropin is a polypeptide hormone of recombinant DNA origin. It has 191 amino acid residues and a mo weight of 22,125 dattons. The amino acid sequence of the product is identical to that of human growth horm pituitary origin. It is synthesised in a strain of Escherichia coli that has been modified by the addition of the ge human growth hormone

The biological effects of Humatrope<sup>®</sup> are equivalent to human growth hormone of pituitary origin. The most propeffect of Humatrope<sup>®</sup> is that it stimulates the growth plates of long bones.

Additionally, it promotes cellular protein synthesis and nitrogen retention

Humatrope® stimulates lipid metabolism: it increases plasma fatty acids and HDL-cholesterols and decrease plasma cholesterol.

Humatrope® therapy has a beneficial effect on body composition in growth hormone deficient patients, in that be stores are reduced and lean body mass is increased. Long term therapy in growth hormone deficient patients inc bone mineral density.

Humatrope<sup>®</sup> may induce insulin resistance. Large doses of human growth hormone may impair glucose tolerand

The data available from clinical trials so far in patients with Turner Syndrome indicate that, while some patients n respond to this therapy, an increase over predicted height has been observed, the average being  $3.3 \pm 3.9$  cm.

In a clinical trial, patients born SGA (mean age  $9.5 \pm 0.9$  yr) who were treated with a Humatrope<sup>®</sup> d 0.067 mg/kg/day for two years showed a mean gain in height SDS of +1.2 during treatment. The results obtai this trial with Humatrope® are comparable with those described for other recombinant growth hormone preparat

# Paediatric Population

An open-label, multicentre, observational study GeNeSIS (Genetics and Neuroendocrinology of Short International Study) was established as a post-authorisation safety surveillance programme. Paediatric data on th height standard deviation score gain in the approved indications are: Growth hormone deficiency,  $1.39 \pm 1.14$ ; syndrome,  $0.95 \pm 0.82$ ; short stature homeobox containing gene deficiency (SHOX-D),  $0.86 \pm 0.91$ ; small for gest age (SGA),  $1.11 \pm 0.96$  and chronic renal insufficiency (CRI),  $0.88 \pm 0.81$  after  $6.0 \pm 3.7$ ,  $6.4 \pm 3.3$ ,  $4.7 \pm 2.6$ , 5.7and  $5.8 \pm 2.8$  years of somatropin treatment, respectively.

Results from the long-term observational study (GeNeSIS) of paediatric somatropin treatment included data 22,311 somatropin-treated patients (63.0% growth hormone deficiency, 12.7% idiopathic short stature, 8.4% syndrome, 5.7% children born small for gestational age, 2.6% SHOX deficiency, 0.4% chronic renal insuffic 5.5% other, and 1.7% unknown) and were consistent with the known safety profile of somatropin. Key safety obj of incidence of type 2 diabetes, de novo cancers and mortality were assessed by comparison to contemporary population registry data. Eighteen of the 21,448 somatropin-treated patients eligible for analysis developed diabetes mellitus in the study; however, 13 out of the 18 patients had reported pre-existing diabetes risk factor standardised incidence ratio (95% CI for type 2 diabetes in somatropin-treated children was significantly el [3.77 (2.24 to 5.96)], but the incidence at 16.8 cases per 100,000 person-years of exposure is rare. The standar incidence ratio (95% CI) for all-sites primary cancers in patients with no previous cancer history was 0.71 (0.39 to based on 14 cases. There were 45 reported deaths in somatropin-treated patients.

The standardised mortality ratio (95% CI), based on 42 deaths in patients who had follow-up during was 0.6 (0.4 to 0.8) for all-cause mortality for all short stature diagnoses combined; only the diagnostic sub of patients with a history of organic growth hormone deficiency, and in particular due to previous malignancy. significantly elevated standardised mortality ratio.

# Pharmacokinetic properties

A dose of 100 µg/kg to adult male volunteers will give a peak serum level (Cmax) of about 55 ng/ml, a half life of nearly four hours and maximal absorption (AUC<sub>[0 to ∞]</sub>) of about 475 ng\*hr/ml

# 5.3 Preclinical safety data

5.2

Humatrope® is human growth hormone produced by recombinant technology. No serious events have been reported in subchronic toxicology studies. Long term animal studies for carcinogenicity and impairment of fertility with this human growth hormone (Humatrope®) have not been performed. There has been no evidence to date of Humatrope® induced mutagenicity.

PPD Information Box		ALRP Inform	ALRP Information Box	
Technical Information:	BLACK		Translations of Variable Data	
			Lot:	N/A
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				Lilly

6.1	List of excipients
Cartı	idges of powder: Mannitol I.P., Glycine I.P., Dibasic sodium phosphate I.P., Phosphoric acid I.P.
Solve I.P.	ent syringes: Glycerol I.P., Metacresol Ph. Eur., Water for Injection I.P., Hydrochloric Acid I.P. and Sodium Hydroxide
6.2	Incompatibilities
In th	e absence of compatibility studies, this medicinal product must not be mixed with other medicinal products.
6.3	Shelf life
Befo	re reconstitution: 3 years.
Aftei expo	r reconstitution: the product may be stored for a maximum of 28 days at $2^{\circ}C - 8^{\circ}C$ . Daily room temperature sure should not exceed 30 minutes.
6.4	Special precautions for storage
Store	e in a refrigerator $(2^{\circ}C - 8^{\circ}C)$ . Do not freeze.
6.5	Nature and contents of container
Hum	atrope <sup>®</sup> is available in the following pack sizes:
Hum solut Hum solve	hatrope <sup>®</sup> 6 mg: 1 cartridge (glass type I) with 6 mg of powder for solution for injection, and 3.17 ml of solvent ion in a pre-filled syringe (glass type I) with a plunger (rubber). hatrope <sup>®</sup> 12 mg: 1 cartridge (glass type I) with 12 mg of powder for solution for injection, and 3.15 ml of ent solution in a pre-filled syringe (glass type I) with a plunger (rubber).
6.6	Special Precautions for disposal and other handling
Instr	uctions for preparation and handling
Reco To ro pre-f the c	onstitution: Each cartridge of Humatrope <sup>®</sup> should be reconstituted using the accompanying solvent syringe econstitute, attach the cartridge to the pre-filled solvent syringe and then inject the entire contents of the illed solvent syringe into the cartridge. The solvent needle aims the stream of liquid against the glass wall of artridge.
Follo disso	owing reconstitution, gently invert the cartridge up and down 10 times until the contents are completely lved.
DO l conta	NOT SHAKE. The resulting solution should be clear, without particulate matter. If the solution is cloudy or ains particulate matter, the contents MUST NOT be injected.
The admi cartr	solvent syringe is for single use only. Discard it after use. A sterile needle should be used for each inistration of Humatrope <sup>®</sup> . (See Information for the Patient for comprehensive directions on Humatrope <sup>®</sup> idge reconstitution.)
This devic	cartridge has been designed for use only with the Humatrope <sup>®</sup> (Somatropin for injection) pen injection ce.
Any	unused medicinal product or waste material should be disposed of in accordance with local requirements.
Man	ufactured by:
LILI Cent F-67	LY FRANCE S.A.S, re de Production 2, Rue Du Colonel Lilly Zone Industrielle 640, Fegersheim, France.
<i>Impo</i> Com	orted By: Eli Lilly and Company (India) Pvt. Ltd., Bldg. No. 14, Gala No. 1 to 4, 1st Fl, Arihant Comm plex, Purna Bhiwandi, Maharashtra-421302
Mari	keted By: *Eli Lilly and Company (India) Pvt. Ltd., Plot No. 92, Sector 32, Gurgaon, Haryana, India
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www If yo	u have any questions or complaints with your Humatrope® Cartridge, contact Lilly at 18001230021.
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