

GROWING OPPORTUNITY



Please see full Prescribing Information in pocket, and Important Safety Information on pages 3-5 for additional safety information.

growing opportunity™

Nutropin®

[somatropin (rDNA origin) for injection]



Your doctor is your primary source of information about your treatment. Please see full Prescribing Information in pocket, and Important Safety Information on pages 3–5 for additional safety information.

WHO IS NUTROPIN FOR?

Nutropin® [somatropin (rDNA origin) for injection] and **Nutropin AQ®** [somatropin (rDNA origin) injection] are human growth hormone, available by prescription only.

Doctors prescribe Nutropin for children and teenagers with growth failure who:

- Do not make enough growth hormone on their own
- Have chronic renal insufficiency—a slow loss of kidney function—and have not had a transplant
- Have Turner syndrome
- Are not likely to grow to their potential adult height, as determined by a doctor, and whose bones are still able to grow

Doctors prescribe Nutropin for adults who:

- Have growth hormone deficiency that started either in childhood or as an adult due to brain surgery, radiation therapy, trauma, or diseases of the pituitary gland or the hypothalamus

Your doctor will test to see if growth hormone is right for you.

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IMPORTANT SAFETY INFORMATION

Nutropin and your safety:

Please read this **important** safety information carefully. Then, if you have any questions, talk with your doctor.

Nutropin is NOT for:

- Children and teenagers whose bones have finished growing
- Patients who have certain types of eye disease caused by diabetes
- Patients who have active cancer or any brain tumors
- Patients who are critically ill after open heart surgery or abdominal (stomach) surgery, are severely hurt, or have severe breathing problems
- Children and teenagers who have Prader-Willi syndrome and are very overweight or have trouble breathing
- Patients with a known sensitivity to benzyl alcohol, an ingredient in the liquid used to mix Nutropin Injection. Sterile water should be used when mixing Nutropin for newborns.

If any of these apply, talk to your doctor before you start taking Nutropin.

If you are about to start taking Nutropin, or are already taking it, be sure to tell the doctor who prescribed it:

- About ALL of the medications you are taking, including supplements
- If you have or develop a brain tumor
- If you are given any new medication, especially glucocorticoid steroids like hydrocortisone or prednisone
- If you are pregnant or if you become pregnant
- About ANY other condition or illness you have or develop

What are the possible side effects of Nutropin?

You may experience discomfort, soreness, or redness where Nutropin is injected.

Contact your doctor immediately if you experience:

- Ongoing injection site discomfort
- Curvature of the spine (scoliosis)
- Joint pain
- Puffy hands and/or feet (caused by fluid retention)
- Changes in vision, a bad headache, or nausea with or without vomiting
- Hip or knee pain
- A need to limp when you walk
- Pain in wrist (carpal tunnel)
- Allergic reaction

Be sure to inject Nutropin at a different recommended place on your body each time. Your doctor or nurse should supervise the first injection and provide training and instruction.

Your doctor is your primary source of information about your treatment. Please see full Prescribing Information in pocket, also available from your pharmacy and at Nutropin.com, for more about Nutropin and safety.

HELPING YOU STRIVE TOWARD YOUR GROWTH POTENTIAL

Taking advantage of your growth window of opportunity—the time when your body is still able to grow—takes support, encouragement, and the right tools. And it takes the know-how to help you every step of the way.

Genentech, the maker of Nutropin, has more than 25 years of experience.

We were the first to introduce recombinant GH (growth hormone) therapy. We've worked hard to develop innovative products, services, and support to help make your experience with growth hormone more successful.

Get your own personal team of experts

that includes your dedicated Nutropin GPS™ Team, working with insurance plans to help get you access to the treatment you need. Once you and your doctor decide Nutropin is right for you, a dedicated Case Manager and Nurse Hotline will be available to help you through your questions. Address concerns. Solve problems. See more about Nutropin GPS on pages 14 and 15.

The innovative Nutropin AQ® NuSpin™ pen

delivers liquid GH—Nutropin AQ® [somatropin (rDNA origin) injection]—from a prefilled, automatic pen. NuSpin helps make sure you deliver the full dose each time, confidently, and accurately—because every dose matters.

Support is just a click or call away.

If you have any questions at all—about medicine, motivation, or managed care—call **1-866-NUTROPIN** (1-866-688-7674) or visit **Nutropin.com**.

IMPORTANT SAFETY INFORMATION

If you are about to start taking Nutropin, or are already taking it, be sure to tell the doctor who prescribed it:

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YOUR GH JOURNEY WITH NUTROPIN

THINK OF GH THERAPY AS A JOURNEY.

There are many steps along the way, and we'll be here for you at every turn. Find your stage of the journey here—and start planning for the next.

FIND YOUR PATH

1 Okay: What's Going On?

You recognize that there may be a growth issue, and you ask your doctor about it. It's important to let your doctor know about your concerns, and find out if there's a medical reason.

2 What Does the Doctor Think?

When you talk about your child's growth, your doctor is likely to do some math to see how tall your child is compared with most kids in the same age group and of the same gender. The big question is: what's causing it?

3 Seeing a Specialist and Getting Tested

Your doctor refers you to a specialist—a pediatric endocrinologist—for tests that may identify a medical reason for slowed growth.

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START YOUR JOURNEY

4 Getting Your Prescription

If appropriate, your child gets a prescription for growth hormone therapy.

5 Getting Your Insurance Company on Board

Your doctor's office and Genentech coordinate with your insurance company to help you get your authorization, so you can start GH therapy.

6 Learning to Deal With the Dose

With injection training, you or your child learn how to give the right dose of GH therapy correctly, and set up a routine.

If you have questions about where you are in your GH therapy journey—including what to focus on now and what comes next—talk with your doctor, or call the Nurse Hotline at **1-866-NUTROPIN** (1-866-688-7674).

IMPORTANT SAFETY INFORMATION

If you are about to start taking Nutropin, or are already taking it, be sure to tell the doctor who prescribed it about ALL of the medications you are taking, including supplements.

AIM FOR GROWTH

7 Doing It Day by Day

You and your child continue your daily injections. This is the hardest part: making GH therapy part of your routine and sticking with it.

8 Keeping Up With Your Insurance Company

Your doctor's office and Genentech help make sure your insurance company keeps renewing its authorization, so your GH therapy can continue.

9 Tracking and Moving Ahead

You track progress and work with your doctor to make sure it's the right dose.

10 Your Journey Ends

You and your child should be very proud of yourselves! Be sure to ask your doctor what comes next.

NuSPIN SIMPLY DELIVERED

NUTROPIN AQ NuSPIN is an innovative way to take your daily GH therapy. It comes ready to use, filled with liquid GH. Its smart design helps you give injections accurately—and with confidence.



Easy to learn and easy to use—

Simply slide the activator to deliver the dose.

Simple—

NuSpin comes prefilled so there are fewer steps and no need to mix ingredients or change cartridges.

Assuring—

The unique spinning action brings you the confidence that the entire dose of Nutropin AQ has been delivered.

Flexible dosing—

NuSpin is available in 5 mg, 10 mg, and 20 mg to fit your needs.

Nutropin is also available with reusable AQ Pen® 10 mg, AQ Pen® 20 mg, and lyophilized 10 mg vials for injection with a syringe.

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MAINTAINING YOUR GROWTH WINDOW OF OPPORTUNITY WITH PERSONAL ASSISTANCE THROUGHOUT YOUR GH JOURNEY

Need help navigating the insurance maze?
Assistance getting the medicine you need?
Expert answers to help access GH therapy?

TURN TO **Nutropin** *gps*[™]

- Get personalized, one-on-one help from a dedicated case manager, to assist you with insurance and make sure you have access to therapy. Includes a toll-free hotline (1-866-NUTROPIN, 1-866-688-7674) and an informative, easy-to-use website, **Nutropin.com**
- Nutropin GPS can also provide quick access to your Nutropin GH medication to help get you started fast. And helps eligible patients with up to 90 days of free medication each year so you or your child can keep growing if you need to reapply for insurance approval
- Nutropin GPS will call you to schedule injection training. A nurse will train you at the doctor's office or at your home. With a little help, you or your child will feel comfortable giving GH therapy. And you can always get your therapy questions answered live by calling the Nurse Hotline at 1-866-NUTROPIN (1-866-688-7674)

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- The Nutropin GPS Co-pay Card helps eligible patients cover the costs of co-pays. Speak to your doctor about getting started on the Nutropin Co-pay Card Program or call 1-866-NUTROPIN (1-866-688-7674)

Genentech[®] Access to Care Foundation (GATCF) Helps patients who do not have insurance coverage for a Genentech medicine. Qualified patients enrolled in GATCF receive their medicine free of charge. Go to **Nutropin.com** or call 1-866-NUTROPIN (1-866-688-7674) to find out more. If you have difficulty with your Nutropin co-pay, coinsurance or other costs, Nutropin GPS can refer you to an independent, nonprofit organization (INO) for financial assistance.

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YOUR NUTROPIN TEAM

HELPING YOU WITH ACCESS, ANSWERS, AND SUPPORT

WHEN YOU TAKE NUTROPIN, you get the support of an entire team. Your Nutropin Team includes all the people who help you or your child get the medicine, answers, and solutions you may need. Enter the names and phone numbers of the people on your team for easy reference.

MY NUTROPIN TEAM

YOUR NUTROPIN GPS CASE MANAGER

1-866-NUTROPIN (1-866-688-7674)

Your personal contact on the Nutropin team. Coordinates with everyone else to help you.

YOUR DOCTOR'S OFFICE

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Your primary source for GH treatment information and instruction.

NURSE HOTLINE

1-866-NUTROPIN (1-866-688-7674)

Call anytime to get answers.

YOUR SPECIALTY PHARMACY

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They make sure you get your medicine.

Nutropin.com

For easily accessible answers, education and support, visit Nutropin.com.

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HELPING YOU STRIVE TOWARD YOUR GROWTH POTENTIAL

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NUTROPIN CAN HELP
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