

**The #1 prescribed alpha-1
therapy for more than 30 years¹**

Please see Important Safety Information for PROLASTIN[®]-C LIQUID (alpha₁-proteinase inhibitor [human]) on page 10, and refer to enclosed full Prescribing Information for complete prescribing details.

GRIFOLS



**Living
with
alpha-1**

**Steve M. and his wife, Ellen.
Steve has been on therapy since 2007.**

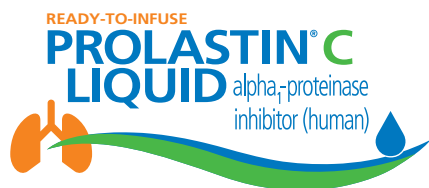


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I know that PROLASTIN-C LIQUID and the PROLASTIN DIRECT program will be there for me, supporting me every step of the way.

—Steve M., actual patient since 2007



Steve M., his wife Ellen, and their dog Pepe.
Steve has been on therapy since 2007.



You May Have Alpha-1, But You Are Not Alone

People just like you who are living with alpha-1 have benefited from more than 30 years of alpha-1 augmentation therapy experience with the PROLASTIN-C brand. Read on to learn more about how PROLASTIN-C LIQUID and the PROLASTIN DIRECT program will be there for you every step of the way.

PROLASTIN-C LIQUID is an α_1 -proteinase inhibitor (human) (α_1 -PI) indicated for chronic augmentation and maintenance therapy in adults with clinical evidence of emphysema due to severe hereditary deficiency of α_1 -PI (α_1 -antitrypsin deficiency).

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What is Alpha-1?

Steve M. has been on therapy since 2007.



Alpha₁-antitrypsin deficiency (AL-fa / one / an-tee-TRIP-sin / de-FISH-an-see), or alpha-1, is a rare genetic disease often called “**genetic COPD**” because it can be passed down through families. If you have alpha-1, your body does not make enough alpha₁ antitrypsin, a protein that protects your lungs from infections and other diseases that can reduce lung function. Alpha-1 is the major known genetic risk factor for COPD.



Approximately 100,000 people in the United States have alpha-1, but **more than 9 out of 10 don't know** they have it.² Alpha-1 is often not diagnosed in patients with other common lung diseases, such as asthma, COPD (emphysema, chronic bronchitis), and bronchiectasis, because the symptoms are identical.

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Living with alpha-1 has been an adjustment. Instead of bicycling everywhere, I sometimes ride a motorcycle.

—Steve M., actual patient since 2007

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PROLASTIN®-C LIQUID: The Trusted Leader

PROLASTIN-C LIQUID is the #1 prescribed augmentation therapy,¹ trusted by patients with alpha-1 and their doctors for more than 30 years.



PROLASTIN-C LIQUID has been demonstrated to raise the plasma level of alpha₁-proteinase inhibitor (alpha₁-PI), but the effect of this augmentation on pulmonary exacerbations and on the rate of progression of emphysema has not been demonstrated in adequately powered, randomized, controlled clinical trials for any alpha₁-PI product.

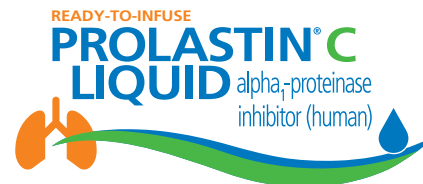
PROLASTIN-C LIQUID is a concentrated form of the protein alpha₁ antitrypsin that is purified from human plasma—the fluid part of your blood. When given as prescribed by your doctor, PROLASTIN-C LIQUID raises the levels of the alpha₁-antitrypsin protein in your blood and lungs. Because it “augments” or replaces the missing alpha₁-antitrypsin protein, it is referred to as “augmentation therapy” or “replacement therapy.”

PROLASTIN-C LIQUID is contraindicated in immunoglobulin A (IgA)-deficient patients with antibodies against IgA or patients with a history of anaphylaxis or other severe systemic reaction to alpha₁-PI products.



Keep in mind

It is important to know that although there is no cure for alpha-1, it can be treated. PROLASTIN-C LIQUID is indicated for chronic augmentation and maintenance therapy in adults with clinical evidence of emphysema due to severe hereditary deficiency of alpha₁-proteinase inhibitor (alpha₁-antitrypsin deficiency).



Remember You Are Not Alone

Starting therapy with PROLASTIN-C LIQUID

Important information:

- Your doctor will send your prescription to Accredo, the only specialty pharmacy that fills prescriptions for PROLASTIN-C LIQUID and manages the PROLASTIN DIRECT® program
- You are then automatically enrolled in the PROLASTIN DIRECT program, which provides you with a team dedicated to alpha-1 and your care
- The PROLASTIN DIRECT team will call you after receiving your prescription



Keep in mind

The phone number may appear on your screen as “Unknown,” “NA,” or “Accredo.” Please answer the call, or call back as soon as possible, to avoid unnecessary delays



“

Starting therapy was seamless, thanks to the PROLASTIN DIRECT program.

—Steve M., actual patient since 2007

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Steve M. has been on therapy since 2007.

Receiving Your PROLASTIN[®]-C LIQUID

You may find it comforting to know that the PROLASTIN DIRECT program works directly with your insurance company, and coordinates your infusion. This may be at home, at work, at an infusion center, or even when you are traveling. If you receive your infusions at home, your PROLASTIN-C LIQUID will be delivered directly to your home prior to your appointment with your infusion nurse. If you go to an infusion center, your PROLASTIN-C LIQUID will be waiting for you when you get there.



Shipment and storage

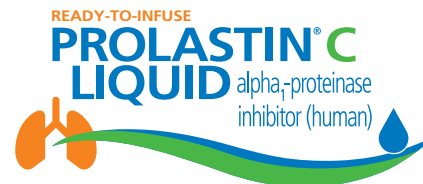
- Each month, Accredo will reach out to check on your supplies and confirm shipment
 - Your PROLASTIN-C LIQUID will ship in refrigerated packs
 - Store in your refrigerator at 36 to 46°F (2-8°C) for the period indicated by the expiration date on its label
- Product may be stored at room temperature not exceeding 77°F (25°C) for up to 1 month, after which the product must be used or immediately discarded. **Do not freeze**



Dosing and administration

- The recommended dose of PROLASTIN-C LIQUID is 60 mg/kg of body weight infused intravenously once per week
- You can receive PROLASTIN-C LIQUID at a rate of up to 0.08 mL/kg per minute
- The average infusion takes about 15 minutes when given at the recommended rate of 0.08 mL/kg/min

The most common adverse reactions that occurred in >5% of subjects in clinical trials for PROLASTIN-C LIQUID were diarrhea and fatigue, each of which occurred in 2 subjects (6%).





Steve M. has been on therapy since 2007.

The PROLASTIN DIRECT® Program: The Confidence of Ongoing Support

If you have been prescribed PROLASTIN®-C LIQUID, you are automatically enrolled in the PROLASTIN DIRECT program, a comprehensive program that provides the **personalized support** that patients like you need.



Your partner in alpha-1



**The PROLASTIN DIRECT program
provides the following at no
additional cost to you:**

- Insurance verification and coordination
- Infusion coordination with a certified alpha-1–trained registered nurse
- Pharmacy services, supplies, and delivery
- 24/7 access to alpha-1–expert nurses and pharmacists



The PROLASTIN DIRECT program has helped me in so many ways. All I do is wait to be contacted once a month and all my medication and supplies show up. It couldn't be any easier.

—Steve M., actual patient since 2007

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The Personalized Support of the PROLASTIN DIRECT Program



Offering a team of dedicated alpha-1 experts to help manage your alpha-1

The PROLASTIN DIRECT program Patient Service Care Team can support you for everything related to your treatment, including:

- Providing the necessary information regarding your benefits throughout your treatment and helping you obtain the necessary approvals from your insurance carrier and your physician, as needed
- Contacting you prior to each scheduled shipment of medication to coordinate your delivery date and ensure that you have all the appropriate supplies to complete your infusion
- Assisting you with coordinating appropriate resources you may need to support your treatment

They can be reached toll free by calling 1-833-PHONEA1 (746-6321).



Keep in mind

For additional information, visit www.prolastin.com.



Important Safety Information

PROLASTIN®-C LIQUID is an α_1 -proteinase inhibitor (human) (α_1 -PI) indicated for chronic augmentation and maintenance therapy in adults with clinical evidence of emphysema due to severe hereditary deficiency of α_1 -PI (α_1 -antitrypsin deficiency).

Limitations of Use

- The effect of augmentation therapy with any α_1 -PI, including PROLASTIN-C LIQUID, on pulmonary exacerbations and on the progression of emphysema in α_1 -PI deficiency has not been conclusively demonstrated in randomized, controlled clinical trials
- Clinical data demonstrating the long-term effects of chronic augmentation or maintenance therapy with PROLASTIN-C LIQUID are not available
- PROLASTIN-C LIQUID is not indicated as therapy for lung disease in patients in whom severe α_1 -PI deficiency has not been established

PROLASTIN-C LIQUID is contraindicated in immunoglobulin A (IgA)-deficient patients with antibodies against IgA or patients with a history of anaphylaxis or other severe systemic reaction to α_1 -PI products.

Hypersensitivity reactions, including anaphylaxis, may occur. Monitor vital signs and observe the patient carefully throughout the infusion. If hypersensitivity symptoms occur, promptly stop PROLASTIN-C LIQUID infusion and begin appropriate therapy.

Because PROLASTIN-C LIQUID is made from human plasma, it may carry a risk of transmitting infectious agents, eg, viruses, the variant Creutzfeldt-Jakob disease (vCJD) agent, and, theoretically, the Creutzfeldt-Jakob disease (CJD) agent. This also applies to unknown or emerging viruses and other pathogens.

The most common adverse reactions during PROLASTIN-C LIQUID clinical trials in >5% of subjects were diarrhea and fatigue, each of which occurred in 2 subjects (6%).

Please see accompanying full Prescribing Information for PROLASTIN-C LIQUID.

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

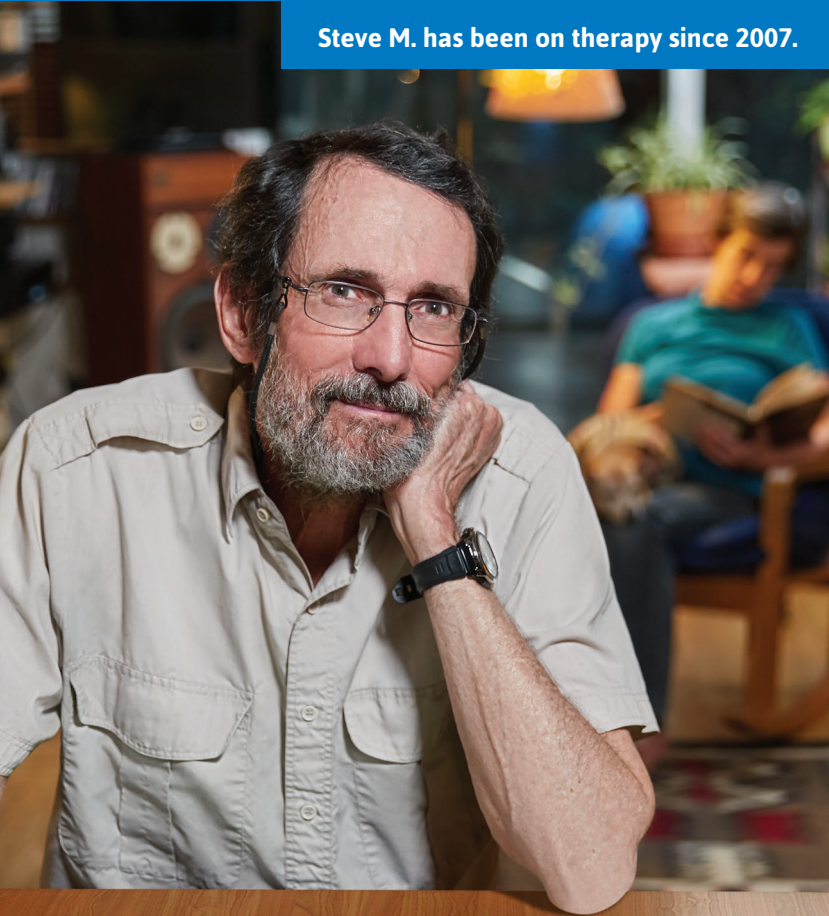


REFERENCES: 1. Data on file, Executive Summary, Grifols. 2. Campos MA, Wanner A, Zhang G, Sandhaus RA. Trends in the diagnosis of symptomatic patients with α 1-antitrypsin deficiency between 1968 and 2003. *Chest*. 2005;128(3):1179-1186.

PROLASTIN®-C LIQUID:

The #1 Prescribed Alpha-1 Therapy for More than 30 Years

Steve M. has been on therapy since 2007.



GRIFOLS

The PROLASTIN DIRECT® program will be there to support you every step of the way.

PROLASTIN-C LIQUID:

- Is a **ready-to-use liquid formulation** that does not need to be mixed
- Has been proven to **effectively raise** the alpha₁ antitrypsin protein levels in patients with alpha-1
- Is **trusted** by patients with alpha-1 and their doctors
- Provides **automatic enrollment** in the PROLASTIN DIRECT program

Learn more at www.prolastin.com.



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