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## Product Data Sheet

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Product Name: Caplacizumab

Cat. No.: GC68345

### Chemical Properties

Cas. No. 915810-67-2

Formula M.Wt

Solubility Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

### Background

Caplacizumab (Cabliivi) is a humanized anti-von Willebrand factor (**vWF**) **nanobody**. Caplacizumab inhibits the vWF-mediated platelet adhesion and prevents further microthrombi formation. Caplacizumab can be used for the research of thrombotic thrombocytopenic purpura (TTP)[1].

[1]. MaËlle le Besnerais, et al. Caplacizumab: a change in the paradigm of thrombotic thrombocytopenic purpura treatment. Expert Opin Biol Ther. 2019 Nov;19(11):1127-1134.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA