

Product Data Sheet

Product Name: Quilizumab

Cat. No.: GC72359

Chemical Properties

Cas. No. 1228538-47-3

Formula M.Wt

Solubility Storage

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

Quilizumab

Background

Quilizumab (Anti-Human NGcGM3 Recombinant Antibody) is a humanized IgG1κ monoclonal antibody. Quilizumab targets the M1-prime segment of membrane-expressed IgE, leading to depletion of IgE-switched and memory B cells. Quilizumab has the potential for the asthma research.

References:

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

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[1]. Jeffrey M Harris, et al. A randomized trial of the efficacy and safety of quilizumab in adults with inadequately controlled allergic asthma. *Respir Res.* 2016 Mar 18;17:29.

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