
Product Data Sheet

Product Name: Mavrilimumab

Cat. No.: GC66349

Chemical Properties

Cas. No. 1085337-57-0

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

Mavrilimumab (CAM 3001) is a monoclonal antibody that binds to the α subunit of the granulocyte-macrophage colony stimulating factor (**GM-CSF**) receptor and blocks intracellular signalling downstream of GM-CSF. GM-CSF might be a mediator of the hyperactive inflammatory response associated with respiratory failure and death^[1].

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

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