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## Product Data Sheet

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Product Name: Isatuximab

Cat. No.: GC63386

### Chemical Properties

Cas. No. 1461640-62-9

Formula M.Wt

Solubility Storage Store at 4°C, do not freeze

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

Isatuximab (anti-CD38) (SAR650984, hu38SB19) is an IgG1-derived monoclonal antibody that binds to a specific extracellular epitope of CD38 receptor with a kd of 0.12 nM.

[1] Meletios Dimopoulos, et al. Blood . 2021 Mar 4;137(9):1154-1165. [2] Swiss Public Assessment Report. Date: 7 May 2020.

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

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