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## Product Data Sheet

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Product Name: Simtuzumab

Cat. No.: GC68299

### Chemical Properties

Cas. No. 1318075-13-6

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

Simtuzumab (AB 0024; GS 6624) is a monoclonal antibody directed against Lysyl oxidase like-2 (**LOXL2**). Simtuzumab can be used for the research of primary sclerosing cholangitis (PSC)<sup>[1]</sup>.

[1]. Wei Chen, et al. Lysyl Oxidase (LOX) Family Members: Rationale and Their Potential as Therapeutic Targets for Liver Fibrosis. *Hepatology*. 2020 Aug;72(2):729-741.

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

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