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## Product Data Sheet

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Product Name: Tralokinumab

Cat. No.: GC66350

### Chemical Properties

Cas. No. 1044515-88-9

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

Tralokinumab, a fully human IgG4 monoclonal antibody, specifically binds with high affinity to **IL-13** alone, preventing its interaction with the receptor and subsequent downstream signalling. Tralokinumab can be used for the research of the atopic dermatitis (AD)<sup>[1]</sup>.

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

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