

## Product Data Sheet

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Product Name: Prasinezumab

Cat. No.: GC72383

### Chemical Properties

Cas. No. 1960462-19-4

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

# Prasinezumab

### Background

Prasinezumab (PRX 002) is a humanized IgG1 monoclonal antibody directed against aggregated  $\alpha$ -synuclein. Prasinezumab has the potential for Parkinson's disease research.

Prasinezumab against an epitope in the carboxyl terminus of human  $\alpha$ -synuclein. Prasinezumab binds to human aggregated  $\alpha$ -synuclein with a high affinity and avidity<sup>[1]</sup>.

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

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### References:

[1]. Gennaro Pagano, et al. A Phase II Study to Evaluate the Safety and Efficacy of Prasinezumab in Early Parkinson's Disease (PASADENA): Rationale, Design, and Baseline Data. Front Neurol. 2021 Oct 1;12:705407.

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