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## Product Data Sheet

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Product Name: Rosopatamab

Cat. No.: GC68285

### Chemical Properties

Cas. No. 2260767-49-3

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

Rosopatamab (HJ 591) is a humanised anti-**PSMA** monoclonal antibody that can be used in cancer research, particularly in prostate cancer<sup>[1][2]</sup>.

[1]. Keun Ho Lee, et al. Antibody-payload conjugates with enhanced delivery domain and uses thereof. Patent WO2021092672A1.

[2]. Antonini P, et al. 177Lu-DOTA-TLX591 safety, biodistribution and dosimetry study (ProstACT-SELECT)[J]. 2022.

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

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