
Product Data Sheet

Product Name: SUMO Protease

Cat. No.: GC27571

Chemical Properties

Cas. No. 1607459-82-4

Formula M.Wt

Solubility Storage Please store the product under the recommended conditions in the Certificate of Analysis.

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

SUMO Protease is highly specific for proteins containing small ubiquitin-like modifier (SUMO) tags. SUMO Protease can be used to regulates the proteins splicing, controls protein structure and function in vitro^[1].

References:

[1]. Xu M, et al., Conditional protein splicing triggered by SUMO protease. Biochem Biophys Res Commun. 2023 May 7;655:44-49.

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

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