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Product Specification

Product Name:

SUMO Protease, Biotin tagged – Recombinant protein, aqueous solution, $\geq 25,000$ units/mL

Product Number:

SAE0101

Storage Temperature:

-20 °C

TEST	Specification
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Enzymatic Activity

Pass

> = 25,000 Units/ml

One unit is defined as the amount that will cut 90% of 100 pMol of Sumo-GST in 1 hour at 30°C

Purity by SDS-PAGE

 ≥ 90 %

Biotinylation

Pass

Gel based Streptavidin binding assay, > = 90%

Recommended Retest Period

2 Years

Specification: PRE.0.ZQ5.10000020811

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.