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Recombinant Human p28 (GANK) Protein

Catalog Number: 230-00553

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/26/2024

Source

Species Human

Accession Number 075832

Gene Symbols PSMD10

Synonyms p28(GANK), Gankyrin, 26S proteasome non-ATPase regulatory subunit 10

Expressed Region Glu20-Gly226

Preparation

Expression System E. coli

Tag N-terminal 6x histidine tag

Purity > 95%

Molecular Weight 26.6 kDa

Endotoxin Level Not determined

Specifications

Format Lyophilized powder

Formulation Lyophilized from a 0.2 μm filtered solution in PBS.

Reconstitution Briefly spin the vial and bring the contents to the bottom prior to opening. It is

recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water or 1x

PBS.

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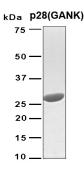


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SDS-PAGE Image



Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the lyophilized protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store desiccated below -20°C in a manual defrost freezer.
- Generally, the shelf life is up to 12 months from date of receipt at -20°C or -80°C under sterile conditions.
- Following reconstitution, the protein may be stored for 2 weeks under sterile conditions at -20°C. For long term storage, it is recommended to make appropriate aliquots at -20°C or -80°C.

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