Mouse CD138 Protein, hFc Tag Cat. No. PME-M100014



PRODUCT INFORMATION

Target	CD138
Synonyms	AA408134;AA409076;CD138;Sstn;syn-1;Synd;Synd1
Description	Recombinant mouse CD138 protein with C-terminal human Fc tag
Delivery	In Stock
Uniprot ID	P18828
Expression Host	HEK293
Тад	C-Human Fc Tag
Molecular Characterization	Mouse CD138(Gln23-Leu254) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 50.3 kDa after removal of the signal peptide.The apparent molecular mass of mCD138-hFc is approximately 55-70 kDa due to glycosylation.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	Cell surface proteoglycan that bears both heparan sulfate and chondroitin sulfate and that links the cytoskeleton to the interstitial matrix. Regulates exosome biogenesis in concert with SDCBP and PDCD6IP.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

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Figure 1. Mouse CD138 Protein, hFc Tag on SDS-PAGE under reducing condition.

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