Mouse CD7 Protein, hFc Tag Cat. No. PME-M100029



## **PRODUCT INFORMATION**

Target	CD7
Synonyms	T-cell antigen CD7
Description	Recombinant mouse CD7 protein with C-terminal human Fc tag
Delivery	In Stock
Uniprot ID	P50283
<b>Expression Host</b>	HEK293
Tag	C-Human Fc Tag
Molecular Characterization	Mouse CD7(Gln24-Pro150) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 40.4 kDa after removal of the signal peptide. The apparent molecular mass of mCD7-hFc is approximately 35-55 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. Store at -20°C to -80°C for 12 months in
Storage & Shipping	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	Not yet known.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



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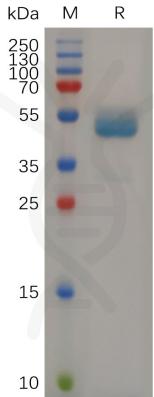


Figure 1. Mouse CD7 Protein, hFc Tag on SDS-PAGE under reducing condition.

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