Cynomolgus CRTAM Protein, His Tag

Cat. No. PME-C100067

PRODUCT INFORMATION

Target	CRTAM
Synonyms	CD355
Description	Recombinant Cynomolgus CRTAM protein with C-terminal 10×His tag
Delivery	In Stock
Uniprot ID	XP_005580021.2
Expression Host	HEK293
Tag	C-10×His tag
Molecular Characterization	CRTAM(Ser18-Gly287) 10×His tag
Molecular Weight	The protein has a predicted molecular mass of 31.4 kDa after removal of the signal peptide. The apparent molecular mass of cCRTAM-His is approximately 35-70 kDa due to glycosylation.
Purity	The purity of the protein is greater than 85% 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	The CRTAM gene is upregulated in CD4 (see MIM 186940)-positive and CD8 (see CD8A; MIM 186910)-positive T cells and encodes a type I transmembrane protein with V and C1-like Ig domains (Yeh et al., 2008 [PubMed 18329370]).[supplied by OMIM, Feb 2009]
Usage	Research use only
Conjugate	Unconjugated

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Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA)
/+86-18062749453(China)
/+86-400-006-0995(China)

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

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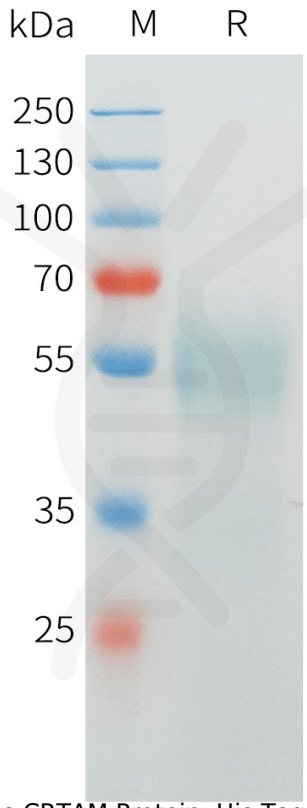


Figure 1. Cynomolgus CRTAM Protein, His Tag on SDS-PAGE under reducing condition.

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