

Recombinant Human CD1A Protein (Leu21-Val300), N-His tagged

Cat. No. CD1A-1455H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD1A (Leu21-Val300) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu21-Val300
Form	Lyophilized powder/frozen liquid
Molecular Mass	34.29 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [CD1A CD1a molecule \[Homo sapiens \(human\) \]](#)

Official Symbol [CD1A](#)

Synonyms CD1A; CD1a molecule; CD1, CD1a antigen, CD1A antigen, a polypeptide; T-cell surface glycoprotein CD1a; hTa1 thymocyte antigen; CD1A antigen, a polypeptide; cluster of differentiation 1 A; T-cell surface antigen T6/Leu-6; cortical thymocyte antigen CD1A; differentiation antigen CD1-alpha-3; epidermal dendritic cell marker CD1a; R4; T6; CD1; FCB6; HTA1;

Gene ID [909](#)

mRNA Refseq [NM_001763](#)

Protein Refseq [NP_001754](#)

MIM [188370](#)

UniProt ID [P06126](#)

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