

Recombinant Human CD1A Protein (Met1-Val300), C-His tagged

Cat. No. CD1A-5276H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CD1A (Met1-Val300) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Val300
Form	Lyophilized powder/frozen liquid
Molecular Mass	33 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
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	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

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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