

Recombinant Human CD1A protein, His-tagged

Cat. No. CD1A-24H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD1A(21-200aa) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	21-200 a.a.
Form	The purified protein was resolved in 1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.) added with 300mM Imidazole and 15% glycerol.
AA Sequence	MWNWLKEPLSFHVIWIASFYNHWSKQNLVSGWLSDLQHTWDSNSSTIVFLWPWS RGNFSNEEWKELETFRIRTIRSFEGIRRYAHELQFEYPFEIQVTGGCELHSGKVS FLQLAYQGSDFVSFQNNSWLPYPVAGNMAKHFCVNLNQNQHENDITHNLLSDTCP RFILGLLDAGKAHLQR
Storage	Aliquot and store at -20 centigrade to -80 centigrade for up to 6 months. Avoid freeze thaw cycles.
Shipping	The product is shipped with ice packs. Upon receipt, store it immediately at -20 centigrade to -80 centigrade.

GENE INFORMATION

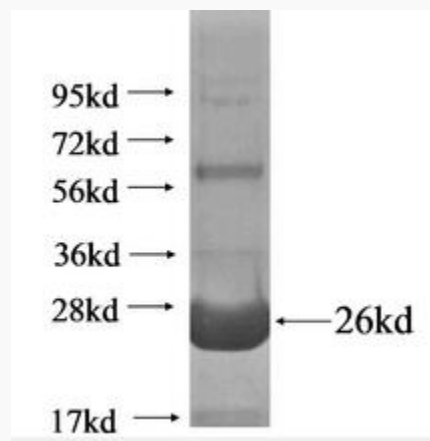
Gene Name	CD1A CD1a molecule [Homo sapiens]
------------------	-------------------------------------

 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

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



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