Recombinant Human CD1d Protein (Glu20-Ser301), N-His tagged

Cat. No. CD1d-0916H **Lot. No.** (See product label)

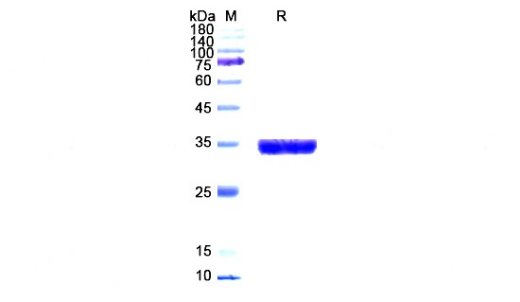
SPECIFICATION

Product Overview	Recombinant Human CD1d (Glu20-Ser301) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu20-Ser301
Form	Lyophilized powder/frozen liquid
Molecular Mass	34.21 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	CD1D CD1d molecule [Homo sapiens (human)]
Official Symbol	CD1d
Synonyms	CD1D; CD1d molecule; CD1d antigen, CD1D antigen, d polypeptide; antigen-presenting glycoprotein CD1d; R3G1; thymocyte antigen CD1D; CD1D antigen, d polypeptide; T-cell surface glycoprotein CD1d; differentiation antigen CD1-alpha-3; HMC class I antigen-like glycoprotein CD1D; R3; CD1A; MGC34622;
Gene ID	912
mRNA Refseq	NM_001766
Protein Refseq	NP_001757
MIM	188410
UniProt ID	P15813
SDS-PAGE	

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