

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

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD1d (Glu20-Ser301) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Glu20-Ser301
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	34.21 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 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](#)

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