

Recombinant Mouse CLEC2D protein, His-tagged

Cat. No. CLEC2D-328M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CLEC2D protein is produced by our Mammalian expression system and the target gene encoding Leu63-Ser207 is expressed with a 6His tag at the N-terminus.
Species	Mouse
Source	HEK293
ProteinLength	Leu63-Ser207
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin	Less than 0.1 ng/g (1 EU/g) as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

 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

GENE INFORMATION

Gene Name	Clec2d C-type lectin domain family 2, member d [Mus musculus]
Official Symbol	CLEC2D
Synonyms	CLEC2D; C-type lectin domain family 2, member d; C-type lectin domain family 2 member D; osteoclast inhibitory lectin; C-type lectin-related protein B; lectin-like transmembrane protein; C-type lectin-domain family 2 member D; Clrb; Ocil; Clr-b; MGC123478;
Gene ID	93694
mRNA Refseq	NM_053109
Protein Refseq	NP_444339

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