Recombinant Mouse CLEC3B Protein, His-tagged

Cat. No. CLEC3B-889M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse CLEC3B (P43025) (Met 1-Val 202) was expressed, with a C-terminal polyhistidinetag.
Species	Mouse
Source	HEK293
ProteinLength	1-202 a.a.
Predicted N Terminal	Gln 22
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant mouse CLEC3B consists of 188 amino acids and predicts a molecular mass of 20.7 KDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rmCLEC3B is approximately 25 KDa.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70ºC.
Storage	Store it under sterile conditions at -20ºC~-70ºC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated 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

Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4℃ before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Clec3b C-type lectin domain family 3, member b [Mus musculus]
Official Symbol	CLEC3B
Synonyms	CLEC3B; C-type lectin domain family 3, member b; tetranectin; TN; plasminogen kringle 4-binding protein; tetranectin (plasminogen binding protein); tetranectin (plasminogen-binding protein); Tna;
Gene ID	21922
mRNA Refseq	NM_011606
Protein Refseq	NP_035736
MIM	
UniProt ID	
Function	calcium ion binding; calcium ion binding; heparin binding; protein domain specific binding; sugar binding;

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