

Recombinant Mouse CLEC18A Protein (1-534 aa), His-tagged

Cat. No. CLEC18A-2602M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CLEC18A Protein (1-534 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Mouse
Source	E.coli
ProteinLength	1-534 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	62.6 kDa
AA Sequence	MTGAEEWKLSMGLEDTPARLHEHGEASWTAERSHVCSIRQANDSAGALPVAGKP EPMARSLASAPVSPWHHMDRGSTTPAKARSHSASYHCPSSSQICVPGVGSPSAGY GDVPGASGHRPNLLSWPPALSRKESFLILTAHNRLRSRVHPPAANMQRMDWSESL AQLAEARAALCVTSVTPNLASTPGHNSHVGNVQLMPMGSAFVEVVNLWFAEGL QYRHGDAECAHNATCAHYTQLVWATSSQLGCGRQPCFVDQEAMEAFVCAYSPPG NWDINGKTVAPYKKGTWCSLCTARVSGCFKAWDHAGGLCEVPRNPCRMSCRNLG HLNISTCRCHCQPGYTGRYCQVRCSVQCQVHGQFRKEECSCICDVGYGGAQCATKV GFPFHTCDLRIDGDCFMVSPEADTYYGAKMKCQKGKGVLAQIESQKVQDILAFYLG RLETTNEVTDSDFETKNFWIGLTYKAAKDSFRWTTGEHQSFSTFAFGQPDNQGFNG CVEMQASAAFNWWDQRCKTRNRYICQFAQKHYSRWEPPG

 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

Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

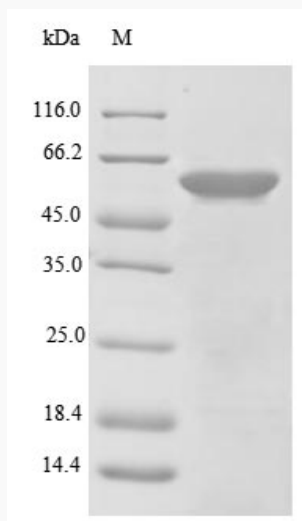
GENE INFORMATION

Gene Name	Clec18a C-type lectin domain family 18, member A [Mus musculus (house mouse)]
Official Symbol	CLEC18A
Synonyms	Clec18a; Mrcl;
Gene ID	353287
mRNA Refseq	XM_006531143
Protein Refseq	XP_006531206
UniProt ID	Q7TSQ1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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