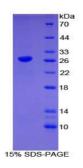


Mouse C-Type Lectin Domain Family 10 Member A / CD301 (CLEC10A) Protein

Catalogue No.:abx066159



SDS-PAGE analysis of Mouse CLEC10A Protein.

Recombinant C-Type Lectin Domain Family 10, Member A (CLEC10A) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	C-Type Lectin Domain Family 10 Member A / CD301 (CLEC10A)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P49300 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	mmu:17312



String: <u>10090.ENSMUSP0000000327</u>

Molecular Weight: Calculated MW: 26.8 kDa

Sequence Fragment: Arg69-Asp273

Sequence:	RA TLDNTTSKIK AEFQSLDSRA DSFEKGISSL KVDVEDHRQE LQAGRDLSQK VTSLESTVEK REQALK
	TDLS DLTDHVQQLR KDLKALTCQL ANLKNNGSEV ACCPLHWTEH EGSCYWFSES EKSWPEADKY CRLE
	NSHLVV VNSLEEQNFL QNRLANVVSW IGLTDQNGPW RWVDGTDFEK GFKNWAPLQP DNWFGHGLGG GE
Tag:	D N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	This product is for research use only.
	Not for human consumption, cosmetic, therapeutic or diagnostic use.