

Recombinant Mouse Cd99L2 Protein (26-161aa), C-hlgG-His-tagged

Cat. No. Cd99L2-02M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse CD99-L2 (26-161aa), fused to hlgG-His-tag at C-terminus, was expressed in HEK293 cell and purified by using conventional chromatography techniques.
Species	Mouse
Source	HEK293
ProteinLength	26-161aa
Description	Acts upstream of or within diapedesis; homotypic cell-cell adhesion; and positive regulation of cellular extravasation. Located in adherens junction and cell surface. Is expressed in several structures, including alimentary system; hemolymphoid system; nervous system; reproductive system; and skin. Orthologous to human CD99L2 (CD99 molecule like 2).
Form	Liquid
Molecular Mass	41.8 kDa (378aa)
AA Sequence	DTDGFNLEDALKETSSVKQRWDHFSTTTTRRPVTTTRAPANPAERWDHVAATTTTRRP GTTRAPSNPMELDGFLEDALDDRNDLDGPKKPSAGEAGGWSKDLEDIVEGGGY KPDKNKGGGGYGSNDDPGSGISTETG

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Endotoxin	< 1 EU/μg of protein (determined by LAL method)
Purity	> 90% by SDS-PAGE
Applications	SDS-PAGE
Notes	For research use only. This product is not intended or approved for human, diagnostics or veterinary use.
Storage	Can be stored at +2 to +8 centigrade for 1 week. For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Concentration	1 mg/mL (determined by Absorbance at 280nm)
Storage Buffer	Liquid in. Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

GENE INFORMATION

Gene Name	Cd99l2 CD99 antigen-like 2 [<i>Mus musculus</i> (house mouse)]
Official Symbol	Cd99l2
Synonyms	CD99L2; CD99 antigen-like 2; CD99 antigen-like protein 2; MIC2 like-1; MIC2-like protein 1; MIC2 (monoclonal Imperial Cancer Research Fund 2)-like 1; Xap89; Mic2l1; AW548191;
Gene ID	171486
mRNA Refseq	NM_001199349
Protein Refseq	NP_001186278

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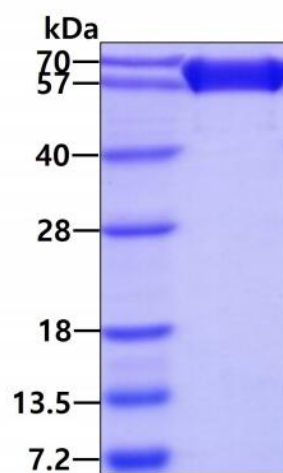
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UniProt ID

Q8BIF0

SDS-PAGE



3 µg by SDS-PAGE under reducing condition and visualized by coomassie blue stain

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