

Recombinant Full Length Human MBLAC2 Protein, C-Flag-tagged

Cat. No. MBLAC2-1242HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human MBLAC2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables palmitoyl-CoA hydrolase activity. Located in endoplasmic reticulum membrane and plasma membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	31.2 kDa
AA Sequence	MSALEWYAHKSLGDGIFWIQERFYESGNRANIWLVRGSEQDVVIDTGLGLRSLPEYL YSSGLLQDREAKE DAARRPLLAVATHVHFDHSGGLYQFDRVAVHHAEAEALARGD NFETVTWLS DSEVVRAPSPGWRARQFRV QAVQPTLILQDGDVINLGDRQLTVMHM PGHSRGSICLHDKDRKILFSGDVVYDGS LIDWLPYSRISDYVG TCERLIELVDRGLVE KVLPGHFNTFGAERLFR LASNYISKAGICHKVSTFAMRSLASLALRV TNSRTSPTRTR PLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

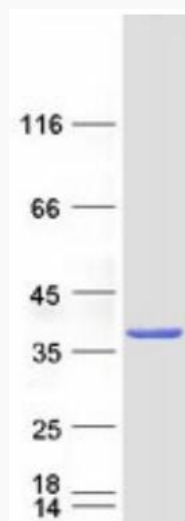
GENE INFORMATION

Gene Name	MBLAC2 metallo-beta-lactamase domain containing 2 [Homo sapiens (human)]
Official Symbol	MBLAC2
Synonyms	DKFZp686P15118; MGC46734
Gene ID	153364
mRNA Refseq	NM_203406.2
Protein Refseq	NP_981951.2
UniProt ID	Q68D91

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Coomassie blue staining of purified MBLAC2 protein.

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