

Product datasheet for **TP307867**

MBLAC2 (NM_203406) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human beta-lactamase-like (LOC153364), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207867 protein sequence Red =Cloning site Green =Tags(s)

MSALEWYAHKSLGDIQFVWQERFYESGNRANIWLVRGSEQDVVIDTGLGLRSLPEYLYSSGLLQDREAKE
DAARRPLLAVATHVHFDHSGGLYQFDRVAVHHAEEALARGDNFETVTWLSDEVWRAPSPGWRARQFRV
QAVQPTLILQDGDVINLGDRLTVMHMPGHSRGSICLHDKDRKILFSGDVVYDGLIDWLPYSRISDYVG
TCERLIELVDRGLVEKVLPGHFNTFGAERLFRSLASNYISKAGICHKVSTFAMRSLASLALRVNTSRTSP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	31.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_981951
Locus ID:	153364
UniProt ID:	Q68D91 , B3KY36



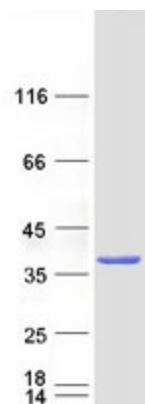
[View online >](#)

RefSeq Size: 4300

Cytogenetics: 5q14.3

RefSeq ORF: 837

Product images:



Coomassie blue staining of purified MBLAC2 protein (Cat# TP307867). The protein was produced from HEK293T cells transfected with MBLAC2 cDNA clone (Cat# [RC207867]) using MegaTran 2.0 (Cat# [TT210002]).