



Recombinant Rat LETM1 and EF-hand domain-containing protein 1, mitochondrial (Letm1)

Product Code	CSB-CF716845RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5XIN6
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	EDSMIEKSLKSLKDKNKKLEEGGPVYSPPAQVVVKSLGQKILDELKHYYHGF RLLWIDT KIAARMLWRILNGHTLTRRERRQFLRICADLFRLLVPFLVFWVVPFMEFLLPVVVK LFPNM LPSTFETQSIKEERLKKELRVKLELAKFLQDTIEEMALKNKAAKGNATKDFSFAFF QKIRE TGERPSNEEIMRFSKLFEDLTLDNLTRPQLVALCKLLELQSIGTNNFLRFQLT MRLRSI KADDKLISEEGVDSLTVKELQAACRARGMRALGVTEEDRLKGQLKQWLDLHLY HEIPTSLL ILSRAMYL PDTLSPADQLKSTLQTLPEIVAKEAQVKA AEVEGEQVDNKAKLEAT LQEEAA IQQEHL EELKRAAETAKDIQPEVAEATVPGRPGAELQPKMVDVIPSEILKDTA PVLEGL KGEEITKEEIDILSDACSKLKEQKSLTKEKEELELLKEDVQDYSEDLQEIKKELS KTGD EKYIEESTASKRLSKRVQQMIGQIDGLITQLETTQQNGKLPAAASSPTGESVIS VDELI SAMKQIKHIPEHKLISLTSALDENKDGNIIDDLVKVIDLVNKEDVQISTTQVAEIV ATL EKEEKVEEKEKAKEKAEKEAAEVKN
Source	in vitro E.coli expression system
Target Names	Letm1
Protein Names	Recommended name: LETM1 and EF-hand domain-containing protein 1, mitochondrial Alternative name(s): Leucine zipper-EF-hand-containing transmembrane protein 1
Expression Region	115-739
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.