



Recombinant Human Paralemmin-2 (PALM2)

Product Code	CSB-EP811621HU-B
Abbreviation	PALM2
Storage	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.
Uniprot No.	Q8IXS6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEMAEAELHK ERLQAIAEKR KRQTEIEGKR QQLDEQILLL QHSKSKVLRE KWLLQGIPAG TAEERARRR QSEDEFVRVK QLEDNIQRLE QEIQTLESEE SQISAKEQII LEKLKETEKS FKDFQKGFSS TDGAVYAMEI NVEKDKQTGE TKILSTSTIG PEGVHQKGVK VYDDGTKVVY EVRSGGTVVE NGVHKLSTKD VEELIQKAGQ SSLGGGHVSE RTVIADGSL S HPKEHMLCKE AKLEMVHKSR KDHSSGNPGQ QAQAPSAAGP EANLDQPVTM IFMGYQNIED EEETKKVLGY DETIKAEVLV IDEDEKSLR EKTVTDVSTI DGNAAELVSG RPVSDTTEPS SPEGKEESLA TEPAPGTQKK KRCQCC
Source	E.coli
Target Names	PALM2
Protein Names	Recommended name: Paralemmin-2
Expression Region	1-376
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 protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.