



# Recombinant Human Paralemmin-3 (PALM3)

<b>Product Code</b>	CSB-EP406512HU
<b>Storage</b>	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.
<b>Uniprot No.</b>	A6NDB9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAESSLYRQR LEVIAEKRRL QEEIRAARRE VEEKLRVER LKRKSLRERW LMDGAAAVPE PSEDPTSKDP QSPEGQAQAR IRNLEDSLFT LQSQLQLLQS ASTGAQHKPS GRPSWRRQGH RPLSQSIVEA GSVGQTDLNK RASLPAGLVG TPPESPSEPR EDVLGFLPGP RQVPGAAGDS SEANGPCPSP IPTPEQGLSQ RAVPSEGRVG EAKGGGVVSV VWEGLRATED CATGATGPEL EAKVEEVVLE AIGDRKGAGS LELPAWVKED RGIVEVWEG VGGSDAEAMG EIGRVPEVVQ TSSPRLQERL EAAASIEGED VPQGSPEGDG QGGSGGEEGS FIWVERVTLS EWEELLVEG LEGPEVAGRE RGDESPLGAE GAKTGGGEET WEAEKRKAAE SMGIGSEPK GTGRDEAEMS PVVERKGGKEK KLELESRGSA EKLGTTEREGG EEPLGIERKV EGHLEAEKEG DEEKRGAEVEE EEEPLGVEK KGGEEPEAT KEPLAERKG GEETLEAEKR GGEESLETEK TQGTEGDLNL EQGSREGSES QAEEMNEAGP PLEANTETRP EKEGPQPQEK PVGALEEEGV KPQTAAEGQG PLGDATPLLA ETPAPEQPAE CQPLLQGE GP SANPSAHPVP TYAPARQPEP SAPTEGEEAS GPKQKTCQQC
<b>Source</b>	E.coli
<b>Target Names</b>	PALM3
<b>Protein Names</b>	Recommended name: Paralemmin-3
<b>Expression Region</b>	1-670
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.