



Recombinant Human Palmdelphin (PALMD)

Product Code	CSB-EP017416HU-B
Abbreviation	PALMD
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.	Q9NP74
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEEAELVKGR LQAITDKRKI QEEISQKRLK IEEDKCLKHQH LKKKALREKW LLDGISSGKE QEEMKKQNNQ DQHGIQVLEQ SILRLEKEIQ DLEKAELQIS TKEEAILKKL KSIERTTEDI IRSVKVEREE RAEESIEDIY ANIPDLPKSY IPSRLRKEIN EEKEDDEQNR KALYAMEIKV EKDLKTGEST VLSSIPLPSD DFKGTGIKVV DDGQKSVYAV SSNHSAAYNG TDGLAPVEVE ELLRQASERN SKSPTEYHEP VYANPFYRPT TPQRETVTPG PNFQERIKIK TNGLGIGVNE SIHNMGNGLS EERGNNFNHI SPIPPVPHPR SVIQQAEELK HTPQKRLMTP WEESNVMQDK DAPSPKPRLS PRETIFGKSE HQNSSPTCQE DEEDVRYNIV HSLPPDINDT EPVTMIFMGY QQAEDSEEDK KFLTGYDGII HAELVVIDDE EEEDEGEAEK PSYHPIAPHS QVYQPAKPTP LPRKRSEASP HENTNHKSPH KNSISLKEQE ESLGSPVHHS PFDAQTTGDG TEDPSLTALR MRMAKLGKKV I
Source	E.coli
Target Names	PALMD
Protein Names	Recommended name: Palmdelphin Alternative name(s): Paralemnin-like protein
Expression Region	1-551
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.