



Recombinant Human Amyloid-like protein 1 (APLP1)

Product Code	CSB-CF001911HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P51693
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	SLAGGSPGAAEAPGSAQVAGLCGRLTLHRDLRTGRWEPDPQRSRRCLRDPQ RVLEYCRQMYPELQIARVEQATQAIPMERWCGGSRSGSCAHPHHQVVPFRC LPGEFVSEALLVPEGCRFLHQERMDQCESSTRRHQEAQEAQESSQGLLHGSG MLLPCGSDRFRGVEYVCCPPPPTDPSGTAVGDPSTRSWPPGSRVEGAEDE EEEESEFPQPVDDYFVEPPQAEETVPPSSHTLAVVGKVTPRPTDGVDI YFGMPGEISEHEGFLRAKMDLEERRMRQINEVMREWAMADNQSKNLPKADR QALNEHFQSILQTLQVSGERQRLVETHATRVIALLINDQRRAALEGFLAALQA DPPQAERVLLALRRYLRAEQKEQRHTLRHYQHVAVDPEKAQQMRFQVHHTL QVIEERVNQSLLDQNPFLAQELRPQIQELLHSEHLGPSELEAPAPGGSSD KGLQPPDSKDDTPMTLPKGSTEQDAASPEKEKMNPLEQYERKVNASVPRG FPFHSSEIQRDELAPAGTGVSREAVSGLLIMGAGGGSLIVLSMLLLRRKKPYGA ISHGVVEVDPMLTLEEQQRLRELQRHGYENPTYRFLEERP
Source	in vitro E.coli expression system
Target Names	APLP1
Protein Names	Recommended name: Amyloid-like protein 1 Short name= APLP Short name= APLP-1 Cleaved into the following chain: 1. C30
Expression Region	39-650
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.