



Recombinant Human Protein phosphatase 1 regulatory subunit 15B (PPP1R15B)

Product Code	CSB-EP722552HU-B
Abbreviation	PPP1R15B
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.	Q5SWA1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEPGTGGSRK RLGPRAGFRF WPPFFPRRSQ AGSSKFPTPL GPENSGNPTL LSSAQPETRV SYWTKLLSQL LAPLPGLLQK VLIWSQLFGG MFPTRWLDFA GVYSALRALK GREKPAAPTA QKSLSSLQLD SSDPSVTSPL DWLEEGIHWQ YSPDLKLEL KAKGSALDPA AQAFLEQQL WGVELLPSSL QSRLYSNREL GSSPSGPLNI QRIDNFSVVS YLLNPSYLDC FPRLEVSYQN SDGNSEVVG QTLTPESSCL REDHCHPQPL SAELIPASWQ GCPPLSTEGE PEIHHLRMKR LEFLQQANKG QDLPTDQDN GYHSLEEEHS LLRMDPKHCR DNPTQFVPAA GDIPGNTQES TEEKIELLTT EVPLALEEES PSEGCPSEI PMEKEPGEGR ISVVDYSYLE GDLPISARPA CSNKLIDYIL GGASSDLETS SDPEGEDWDE EAEDDGFDS DSSLSDSDLEQ DPEGLHLWNS FCSVDPYNPQ NFTATIQTAA RIVPEEPSDS EKDLGKSDL ENSSQSGSLP ETPEHSSGEE DDWESSADEA ESLKLWNSFC NSDDPYNPLN FKAPFQTSGE NEKGCRDSKT PSESIVAISE CHTLCSCKVQ LLGSQESECP DSVQRDVLG GRHTHVKRKK VTFLEEVTEY YISGDEDRKG PWEEFARDGC RFQKRIQETE DAIGYCLTFE HRERMFNRLQ GTCFKGLNVL KQC
Source	E.coli
Target Names	PPP1R15B
Protein Names	Recommended name: Protein phosphatase 1 regulatory subunit 15B
Expression Region	1-713
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.