



Recombinant Human Protein prune homolog (PRUNE)

Product Code	CSB-EP771430HU-B
Abbreviation	PRUNE
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.	Q86TP1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEDYLQGCRA ALQESRPLHV VLGNEACDLD STVSALALAF YLAKTTEAEE VFVPVLNIKR SELPLRGDIV FFLQKVHIPE SILIFRDEID LHALYQAGQL TLILVDHHIL SKSDTALEEA VAEVLDHRPI EPKHCPPCHV SVELVGSCAT LVTERILQGA PEILDRQTAA LLHGTIILDC VNMDLKIGKA TPKDSKYVEK LEALFPDLPK RNDIFDSLQK AKFDVSGLT EQMLRKDQKT IYRQGVKVAI SAIYMDLEAF LQRSNLLADL HAFCAHSYD VLVAMTIFFN THNEPVRQLA IFCPHVALQT TICEVLERSH SPPLKLPAS STHPNLHAYL QGNTQVSRKK LLPLLQEALS AYFDSMKIPS GQPETADVSR EQVDKELDRA SNSLISGLSQ DEEDPPLPPT PMNSLVDECP LDQGLPKLSA EAVFEKCSQI SLSQSTTASL SKK
Source	E.coli
Target Names	PRUNE1
Protein Names	Recommended name: Protein prune homolog Short name= hPrune EC= 3.6.1.1 Alternative name(s): Drosophila-related expressed sequence 17 Short name= DRES-17 Short name= DRES17 HTcD37
Expression Region	1-453
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.



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