



Recombinant Acyrthosiphon pisum secondary endosymbiont phage 1 Putative protein p41 (41)

Product Code	CSB-EP886845AKAV-B
Abbreviation	41
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.	Q9T1Q7
Product Type	Recombinant Protein
Immunogen Species	Acyrthosiphon pisum secondary endosymbiont phage 1 (Bacteriophage APSE-1)
Purity	>85% (SDS-PAGE)
Sequence	MKTFTPRPYQ HLIINHLLDI KRSNVWAGMG MGKTAATLTA LENLYLSGSE TKPTLVLAPL RVAQSTWPDE ALKWSHLRNI EVQPIIGSAK ARIAALKNTH ASVFTVNYDN LVWLVDILGD TWPFGTIIAD ESTRLKSFRL RKGKRTAAL AKIAHKSVHR WVNLTGTPSP NGLMDLWGQA WFVDQGERLG RTYNAFTSRW FKRIQLPGQQ WSRFEPLGFA HLQIPLALSD VTLSLDAADW FDIDEPIHNV INVELPAKAR AHYHAMEKEL FLELGESAIE ALNAAAKTIK ILQIASGAIY SDDNRNWTEI HDAKIQALES IVNESGGTPV LVAYHWKHDH ERLLKAFPKG KNLDANPRTL TDWNNGKIPL LFAHPASCGH GLNLQDGGNI LVFFSHWWDL EQYQQIIERI GPTRQAQAGH NRPVFIHHIV AKDTLDEVVM ERRNSKRAIQ DLLLEAMKRK
Source	E.coli
Target Names	41
Protein Names	Recommended name: Putative protein p41
Expression Region	1-460
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



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