



Recombinant Human Switch-associated protein 70 (SWAP70)

Product Code	CSB-EP887026HU-B
Abbreviation	SWAP70
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.	Q9UH65
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGSLKEELLK AIWHAFTALD QDHSGKVS KS QLKVLSHNLC TVLKVPHPDV ALEEHFRDDD EGPVSNQGYM PYLNRFILEK VQDNFDKIEF NRMCWTL CVK KNLTKNPLLI TEEDAFKI WV IFNFLSEDKY PLIIVSEEIE YLLKKLTEAM GGGWQQEQFE HYKINFDDSK NGLSAWELIE LINGQFSKG MDRQTVSMAI NEVFNELILD VLKQGYMMKK GHRKRNWTER WFVLKPNIIS YYVSEDLKDK KGDILLDENC CVESLPDKDG KKCLFLVKCF DKTFEISASD KKKKQEWIQA IHSTIHLLKL GSPPPHKEAR QRRKELRKKQ LAEQEELERQ MKELQAANES KQQELEAVRK KLEEAASRAA EEEKRLQTQ VELQARFSTE LEREKLIRQQ MEEQVAQKSS ELEQYLQRVR ELEDMYLKLQ EALEDERQAR QDEETVRKLQ ARLLEEESSK RAELEKWHLE QQQAIQTTEA EKQELENQRV LKEQALQEAM EQLEQLELER KQALEQYEEV KKKLEMATNK TKS WKDKVAH HEGLIRLIEP GSKNPHLITN WGPAAFTEAE LEEREKNWKE KKTTE
Source	E.coli
Target Names	SWAP70
Protein Names	Recommended name: Switch-associated protein 70 Short name= SWAP-70
Expression Region	1-585
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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