



# Recombinant Human Switch-associated protein 70 (SWAP70)

<b>Product Code</b>	CSB-EP887026HU-B
<b>Abbreviation</b>	SWAP70
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9UH65
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MGSLKEELLK AIWHAFTALD QDHSGKVS KS QLKVL SHNLC TVLKVPHPDPV ALEEHFRDDD EGPVSNQGYM PYLNRFILEK VQDNFDKIEF NRM CWTL CVK KNLTKNPLLI TEEDAFKI WV IFNFLSE DKY PLIIVSEEIE YLLKKLTEAM GGGWQQEQFE HYKINFDDSK NGLSAWELIE LINGNQFSKG MDRQTVSMAI NEVFNELILD VLKQGYMMKK GHRKRNWTER WFVLKPNII S 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
<b>Source</b>	E.coli
<b>Target Names</b>	SWAP70
<b>Protein Names</b>	Recommended name: Switch-associated protein 70 Short name= SWAP-70
<b>Expression Region</b>	1-585
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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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