



Recombinant Human Actin-like protein 8 (ACTL8)

Product Code	CSB-EP887982HU-B
Abbreviation	ACTL8
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.	Q9H568
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAARTVIIDH GSGFLKAGTA GWNEPQMVFP NIVNYLPCKE NPGPSYARRR VSLGIDICHP DTFSYPIERG RILNWEQVQY LWSFVLENHR REQEVPPVII TETPLREPAD RKKMLEILFE LLHVPSVLLA DQLQMSLYAS GLLTGVVVDS GYGLTRVQPF HQGRPLPASG KTLEFAGQDL SAYLLKSLFK EDCDRRCLFQ LETVAVTQMN KCYVPQNLGE ALDFRERQQS ALDESNYQL PDGSRVELTP MQRVAPEMFF SPQVFEQPGP SIPRAIVESV ESCEISLRPL LVSHVMACGG NTLYPGFTKR LFRELMGDHV SSTKATVWEG SNRNFSVWLG ASVVAHLSTY QSEWMSREEY GEHMRM
Source	E.coli
Target Names	ACTL8
Protein Names	Recommended name: Actin-like protein 8 Alternative name(s): Cancer/testis antigen 57 Short name= CT57
Expression Region	1-366
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.