



Recombinant Human Actin-related protein T1 (ACTRT1)

Product Code	CSB-EP001255HU
Abbreviation	ACTRT1
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.	Q8TDG2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MFNPHALDVP AVIFDNGSGL CKAGLSGEIG PRHVISSVLG HCKFNVPLAR LNQKYFVGQE ALYKYEALHL HYPIERGLVT GWDDMEKLLWK HLFERELGVK PSQQPVLMTE PSLNPREIRE KLAEMMFETF SVPGFYLSNH AVAALYASAC VTGLVVDSGD GVTCTVPIFE GYSLPHAVTK LCMAGRDITE HLTRLLFASG FNFPCLNKA VVNNIKEKLC YIALEPEKEL RKSARGEVLGA YRLPDGHVIH FGDELYQVPE VLFAPDQLGI HSPGLSKMVS SSIMKCDTDI QNKLYADIVL SGGTTLLPGL EERLMKEVEQ LASKGTPIKI TASPDRCFSA WIGASIMTSM SSFKQMWVTS ADFKEYGTSV VQRRCF
Source	E.coli
Target Names	ACTRT1
Protein Names	Recommended name: Actin-related protein T1 Short name= ARP-T1
Expression Region	1-376
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.