



Recombinant Human SH2 domain-containing protein 4A (SH2D4A)

Product Code	CSB-EP862033HU-B
Abbreviation	SH2D4A
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.	Q9H788
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLKQILSEMY IDPDLLAELS EEQKQILFFK MREEQIRRWK EREAAMERKE SLPVKPRPKK ENGKSVHWKL GADKEVWVWV MGEHHLDPKY DVLNCNEIIAE RARLKAEQEA EEPKTHSEE FTNSLTKTSQ YHDLQAPDNQ QTKDIWKKVA EKEELEQGSR PAPTLEEEKI RSLSSSSRNI QQMLADSINR MKAYAFHQKK ESMKKKQDEE INQIEEERTK QICKSWKEDS EWQASLRKSK AADEKRRSLA KQAREDYKRL SLGAQKGRGG ERLQSPLRVP QKPERPPLPP KPQFLNSGAY PQKPLRNQGV VRTLSSSAQE DIIRWFKEEQ LPLRAGYQKT SDTIAPWFHG ILTLKKANEL LLSTGMPGSF LIRVSEIRKG YALSYLSEDG CKHFLIDASA DAYSFLGVDQ LQHATLADLV EYHKEEPITS LGKELLLYPC GQQDQLPDYL ELFE
Source	E.coli
Target Names	SH2D4A
Protein Names	Recommended name: SH2 domain-containing protein 4A Alternative name(s): Protein SH(2)A
Expression Region	1-454
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.