



Recombinant Human SH2 domain-containing protein 3A (SH2D3A)

Product Code	CSB-EP880088HU-B
Abbreviation	SH2D3A
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.	Q9BRG2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MQVPQDGEDL AGQPWYHGLL SRQKAEALLQ QNGDFLVRAS GSRGGNPVIS CRWRGSALHF EVFRVALRPR PGRPTALFQL EDEQFPSIPA LVHSYMTGRR PLSQATGAVV SRPVTWQGGL RRSFSEDTLM DGPARIEPLR ARKWSNSQPA DLAHMGRSRE DPAGMEASTM PISALPRTSS DPVLLKAPAP LGTVADSLRA SDGQLQAKAP TKPPRTPSFE LPDASERPPT YCELVPRVPS VQGTSPSQSC PEPEAPWWEA EEDEEEENRC FTRPQAEISF CPHDAPSCLL GPQNRPLEPQ VLHTLRGLFL EHHPGSTALH LLLVDCQATG LLGVTRDQRG NMGVSSGLEL LTLPHGHHLR LELLERHQTL ALAGALAVLG CSGPLEERAA ALRGLVELAL ALRPGAAGDL PGLAAVMGAL LMPQVSRLEH TWRQLRRSHT EAALAFEQEL KPLMRALDEG AGPCDPGEVA LPHVAPMVRL LEGEEVAGPL DESCERLLRT LHGARHMVRD APKFRKVAQA RLRGFRPNPE LREALTTGFV RRLWWSRGA GAPRAERFEK FQRVLGVLSQ RLEPDR
Source	E.coli
Target Names	SH2D3A
Protein Names	Recommended name: SH2 domain-containing protein 3A Alternative name(s): Novel SH2-containing protein 1
Expression Region	1-576
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.