



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

<b>Product Code</b>	CSB-YP880088HU
<b>Abbreviation</b>	SH2D3A
<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>	Q9BRG2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>MQVPQDGEDL AGQPWYHGLL SRQKAEALLQ QNGDFLVRAS  GSRGGNPVIS CRWRGSALHF EVFRVALRPR PGRPTALFQL EDEQFPSIPA  LVHSYMTGRR PLSQATGAVV SRPVTWQGPL 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  RRLWGSRGA GAPRAERFEK FQRVLGVLSQ RLEPDR</p>
<b>Source</b>	Yeast
<b>Target Names</b>	SH2D3A
<b>Protein Names</b>	Recommended name: SH2 domain-containing protein 3A Alternative name(s): Novel SH2-containing protein 1
<b>Expression Region</b>	1-576
<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.



## Shelf Life

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