



Recombinant *Xenopus tropicalis* Ribosome maturation protein SBDS (sbds)

Product Code	CSB-BP728542XBF
Abbreviation	sbds
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.	Q6DIT8
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	≥85% (SDS-PAGE)
Sequence	SIFTPTNQI RLTNVAVVRM KKGGRFEIA CYKNKVMWSR SGAEKDLDEV LQTHSVFMNV SKGQVAKKED LLKSFGTEDP TEICKQILSK GELQVSEKER STQLEQMFRD IATIVADKCV NPETKRPYTV NLIERAMKDI HYSVKATKST KQQALDVIKQ LKETMQIERA HMRLRFILPA KDGKKLKEKL KPLIKHTESE NFDQELEIVC LIDPGCFREI DELIRCETKG KGTLEVLSLK DVEEGDEKFE
Source	Baculovirus
Target Names	sbds
Protein Names	Recommended name: Ribosome maturation protein SBDS Alternative name(s): Shwachman-Bodian-Diamond syndrome protein homolog
Expression Region	2-250
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 of Mature 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.