



Recombinant *Xenopus laevis* Baculoviral IAP repeat-containing protein 4 (xiap)

Product Code	CSB-BP026193XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A5D8Q0
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	>85% (SDS-PAGE)
Sequence	MEPQIVKVFV KEEMTCQCPK MSDSACDVDT DQNYFEEEVRLASFANFSSS YPVSAPALAR AGFYITGDGD RVKCFSCMAM VEDWQHGDTA IGKHRKISPN CKFINGFNNF RSDCIQTQAP VMQNSHANGF PNSAEDPGEK SSSEIMADYM LRTGRVVDMS KPKYPRHMAM CSEEARLQTF QNWPGYSPLM PKELANAGLF YTGINDQVKC FCCGGKLMNW EPSDRAWTEH KKHFPCEYFV LGRDVGNVTR DASVQGSTYM NSYNARLETFSWPFPIDKE TLAKAGFYRI GDEDATKCFSCGGMLNCWAA NDDPWEEHAK AYPGCQFLIE EKGQQFINNA QLQRPIHKA NSGEASPALP KDTSFLKNPL VIYAQQMGFP LEEIKKVMGQ KLKTTGNNYT CVEEFVSDLL CAQSETIADK PMKREISIEE KLRQLEEEKV CKVCMDRRIT IVFIPCGHLV ACAVCADVLD KCPICCTIIE RRQKIFMS
Source	Baculovirus
Target Names	xiap
Protein Names	Recommended name: Baculoviral IAP repeat-containing protein 4 EC= 6.3.2.- Alternative name(s): E3 ubiquitin-protein ligase XIAP X-linked inhibitor of apoptosis protein Short name= X-linked IAP Short name= xXIAP
Expression Region	1-488
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.