



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

<b>Product Code</b>	CSB-EP026193XBE-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A5D8Q0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Xenopus laevis</i> (African clawed frog)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 NSYNARLETFSWPFIDKE TLAKAGFYRI GDEDATKCFSCGGMLNCWAA NDDPWEEHAK AYPGCQFLIE EKGQQFINNA QLQRPIHKA NSGEASPALP KDTSLKNPL VIYAQQMGFP LEEIKKVMGQ KLKTTGNNYT CVEEFVSDLL CAQSETIADK PMKREISIEE KLRQLEEEKV CKVCMRRIT IVFIPCGHLV ACAVCADVLD KCPICCTIIE RRQKIFMS
<b>Source</b>	E.coli
<b>Target Names</b>	xiap
<b>Protein Names</b>	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
<b>Expression Region</b>	1-488
<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.
<b>Shelf Life</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.