



Recombinant *Xenopus tropicalis* E3 ubiquitin-protein ligase XIAP (xiap)

Product Code	CSB-MP710677XBF
Abbreviation	xiap
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.	Q5BKL8
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MEPQLAEFVL KEEMTCQCPK MSDGAYDMDV DQNYFEEEEVR LASFANFPSS YPVSAPALAR AGFYTGDDG RVKCFSCCLAM VEGWQHGDTA IGKHRKISPN CKFINGFNNL RSDCILTQVP VMQNGFQNSA EDLAERSSSE IMADYLLRTG RVVDMSTPKY PRHMEMCSEE ARLQTFQNPW AYSPLTPKEL ANAGLFYTG NDQVKCFCCG GKLMNWEPSD KAWTEHKKHF PECYFVLGRD VGNVATEANT HGGRRRGSEL ACPAMNDYNA RLETFSSWSF PIDKETLAKA GFYSIGDGDA TKCFHCGGVL NCWSATDDPW EEHAKAYPGC KFLIDEKGQH FINHAQLKRP ILHKANSADA SPALPKDSNL LKSPLVTDQA QMGFPLEEIK KVMGQKLKTT GKNYTCVEEF VSDLCAQKET VLEKPKEIEI SLEEKLRQLE EEKICKVCMD RRISIVFIPC GHLVACA VCA DVLDKPICC TIVERRQKIF MS
Source	Mammalian cell
Target Names	xiap
Protein Names	Recommended name: E3 ubiquitin-protein ligase XIAP EC= 6.3.2.- Alternative name(s): Baculoviral IAP repeat-containing protein 4 X-linked inhibitor of apoptosis protein Short name= X-linked IAP
Expression Region	1-492
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.



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