



Recombinant *Xenopus tropicalis* Lys-63-specific deubiquitinase BRCC36 (brcc3)

Product Code	CSB-MP684154XBF
Abbreviation	brcc3
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.	Q4VA72
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MAVQAVHIQG DAFLVCVTHS LSTEREEVMG LCIGEVDTQK VVHIHSVIL RRSDKRKDRV EISPEQLSAA TTEADRLAEI TGRPMRVVGW YHSHPHITVW PSHVDVRTQA MYQMMDVGVFV GLIFSCFIED KNTKTGRILY TCFQSVQAQK SSEYERIEVP LHVVPHTIR KVCLESAVEL PRILCQEEQD AYRRIHSLGH LDSITKIHNG SVFTKNLCGQ MSAISGPLLQ WLEDRLQNNQ QRAQELQSEK EQLLQELKAL G
Source	Mammalian cell
Target Names	brcc3
Protein Names	Recommended name: Lys-63-specific deubiquitinase BRCC36 EC= 3.4.19.- Alternative name(s): BRCA1-A complex subunit BRCC36 BRCA1/BRCA2- containing complex subunit 3 BRCA1/BRCA2-containing complex subunit 36 BRISC complex subunit BR
Expression Region	1-261
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.