



Recombinant *Xenopus tropicalis* BRCA1-A complex subunit BRE (bre)

Product Code	CSB-BP715694XBF
Abbreviation	bre
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.	Q6DJ78
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSPEVTLNRI SPALSPFISS VVRNGNVGLD STSCLRITDL KSGCTSLTPG PSCDRFKLHI PYAGETLKWD IIFNATYPEL PPDFIFGEDA EFLPDPSALH NLAEWNPSPD ECLLLVVKEL VQQYHQYQCS RLESSRLMF EYQTLQEEPQ YGENMEIYAG KKNWWTGEFS ARFLKLPVD FSNIPYLLK DSNEDPGEDV ALLSVSFEDA EATQVFPKLF LSPRIEHALG GSSALHIPAF PSGSCLIDYV PQVCQLLTNK VQYVIQGYHK RREYIAAFLS HFGTGVVEYD AEGFTKLTL LSWKDFCFLV HIDLPLYFPR DQPTLTFQSV YHFTNSGQLY SQAQKNYPYS PRWDGNEMAK RAKAYFRSFV PQFQEA AFAN GKL
Source	Baculovirus
Target Names	babam2
Protein Names	Recommended name: BRCA1-A complex subunit BRE Alternative name(s): BRCA1/BRCA2-containing complex subunit 45 Brain and reproductive organ-expressed protein
Expression Region	1-383
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.