



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

Product Code	CSB-EP764112XBE-B
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.	Q6GPL9
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	≥85% (SDS-PAGE)
Sequence	MSPEVTLNRI SPALSPFISS VVRNGKVGLD STNCLRITDL KSGCTSLTPG PSCDRFKLHI PYAGETLKWD IIFNASYPEL PPDFIFGEDA EFLPDPSALH NLSEWNPSDP ECLLLVVKEL VQQYHQYQCS RLESSRLMF EYQTLQEEPQ YGLNMEIYAG KKNNWTGEFS ARFLKMPVD FSNIPYLLK DSNEDPGEDV ALLSVSFEDA EATQVFPKLF LSPRIEHALG GSSALHIPVF PSGSCLIDYV PQVCQLLTNK VQYVIQGYHK RREYIAAFLS HFGTGVVEYD AEGFTKLTL LSWKDFCFLV HTVDLPLYFP RDQPTLTFQS VYHFTNSGQL YSQAQKNYPY SPRW DGNEMA KRAKAYFRSF VPQFQEAFA NGKL
Source	E.coli
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	1-384
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.