



Recombinant Branchiostoma floridae BRCA1-A complex subunit BRE (BRE)

Product Code	CSB-EP002808BVY-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B6NXD5
Product Type	Recombinant Protein
Immunogen Species	Branchiostoma floridae (Florida lancelet) (Amphioxus)
Purity	≥85% (SDS-PAGE)
Sequence	MSSGQSVLKQ LHPLIRPYAE TVLRKGNVGV CMGNLRISDV KSGRPTLTQT KEPCGDRFKI YIPFAGDSLK WEVIFDSCQP SNPPDFIFLG ENGNFDPDIE KLENLTHWDP KNPELVLAIEDLMREYRCY QKQLIEGYSR LQFEYSSLQG MEACDDVEVH MGNRLPGTLD SPVNFILRLP IDLSPIQYL VKDDPGEDLA VLLAKFHNSGSRVTPQLFL SPKVEHALGD NTALRIPRFP TGGCLMDYVP QVQDFLQKQI DHIVEGYQRR REYVAAFISR FGGSVLEYDA ESFTKLSLVL EWNEFFVVLH IELPSRFPQD MPVFTFQSCY HLSKTNGEPY VSVQKSYPYS PRWTGEEMAH RAKLFILDFI PQFKKVS VSS NKL
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	1-383
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.