



Recombinant Human Bridging integrator 2 (BIN2)

Product Code	CSB-EP002701HU
Abbreviation	BIN2
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.	Q9UBW5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAEGKAGGAA GLFAKQVQKK FSRAQEKVLQ KLGKAVETKD ERFEQSASNF YQQQAEGHKL YKDLKNFLSA VKVMHESSKR VSETLQEIYS SEWDGHEELK AIVWNNDLLW EDYEEKLADQ AVRTMEIYVA QFSEIKERIA KRGRKLVLDYD SARHHLEAVQ NAKKKDEAKT AKAEEEFNKA QTVFEDLNQE LLEELPILYN SRIGCYVTIF QNISNLRDVF YREMSKLNHN LYEVMSKLEK QHSNKVFVVK GLSSSSRRSL VISPPVRTAT VSSPLTSPTS PSTLSLKSES ESVSATEDLA PDAAQGEDNS EIKELLEEEE IEKEGSEASS SEEDEPLPAC NGPAQAQPSP TTERAKSQEE VLPSSSTPSP GGALSPSGQP SSSATEVVLR TRTASEGSEQ PKKRASIQRRT SAPPSPPPPP RATASPRPSS GNIPSSPTAS GGSPTSPRA SLGTGTASPR TSLEVSPNPE PPEKPVRTPE AKENENIHNQ NPEELCTSPT LMTSQVASEP GEAKKMEDKE KDNKLISANS SEGQDQLQVS MVPENNNLTA PEPQEEVSTS ENPQL
Source	E.coli
Target Names	BIN2
Protein Names	Recommended name: Bridging integrator 2 Alternative name(s): Breast cancer-associated protein 1
Expression Region	1-565
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.