



# Recombinant Human Bridging integrator 2 (BIN2)

<b>Product Code</b>	CSB-EP002701HU-B
<b>Abbreviation</b>	BIN2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9UBW5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAEGKAGGAA GLFAKQVQKK FSRAQEKVLQ KLGKAVETKD ERFEQSASNF YQQQAEGHKL YKDLKNFLSA VKVMHESSKR VSETLQEIYS SEWDGHEELK AIVWNNDLLW EDYEEKLADQ AVRTMEIYVA QFSEIKERIA KRGRKLVDDYD SARHHLEAVQ NAKKKDEAKT AKAEFFNKA QTVFEDLNQE LLEELPILYN SRIGCYVTIF QNISNLRDVF YREMSKLNHN LYEVMSKLEK QHSNKVFFVK GLSSSSRRSL VISPPVRTAT VSSPLTSPTS PSTLSLKSES ESVSATEDLA PDAAQGEDNS EIKELLEEEE IEKEGSEASS SEEDEPLPAC NGPAQAQSP TTERAKSQEE VLPSSTTPSP GGALSPSGQP SSSATEVVLR TRTASEGSEQ PKKRASIQRT SAPPSPPPP RATASPRPSS GNIPSSPTAS GGSPTSPRA SLGTGTASPR TSLEVSPNPE PPEKPVRTPE AKENENIHNQ NPEELCTSPT LMTSQVASEP GEAKKMEDKE KDNKLISANS SEGQDQLQVS MVPENNNLTA PEPQEEVSTS ENPQL
<b>Source</b>	E.coli
<b>Target Names</b>	BIN2
<b>Protein Names</b>	Recommended name: Bridging integrator 2 Alternative name(s): Breast cancer-associated protein 1
<b>Expression Region</b>	1-565
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.