



# Recombinant *Cricetulus griseus* Brain-specific angiogenesis inhibitor 1-associated protein 2 (BAIAP2), partial

<b>Product Code</b>	CSB-EP723308DXU
<b>Abbreviation</b>	BAIAP2
<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>	Q60437
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Cricetulus griseus</i> (Chinese hamster) ( <i>Cricetulus barabensis griseus</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSLSRSEEMH RLTENVYKTI MEQFNPSLRN FIAMGKNYEK ALAGVTFAAK GYFDALVKMG ELASESQGSK ELGDVLFQMA EVHRQIQNQL EEMLKSFHNE LLTQLEQKVE LDSRYLSAAL KKYQAEQRSK GDALDKCQAE LKCLRKKSQG SKNPQKYSKD ELQYIDAIN KQGELENYVS DGYKTALTEE RRRFCFLVEK QCAVAKNSAA YHSGKELLA QKLPVWQQAC ADPNKIPDRA VQLMQQIASS NGSILPSTLS ASKSNLVISD PIPGAKPLPV PPELAPFVGR MSAQENVPVM NGVAGPDSYD YNPWADRKAA QPKSLSPQSQ QSKLSDSYSN TLPVRKSVTP KNSYATTENK TLPRSSSMAA GLERNRMRV KAIFSHAAGD NSTLLSFKEG DLITLLVPEA RDGWHYGESE KTKMRGWFPF SYTRVLDSGD SDRLHMSLQQ GKSSSTGNLL DKDDLAVPPP DYGTSSRAFP TQTAGTFKQR PYSVAVPAFS QGLDDYGARS VSSADVEVAR F
<b>Source</b>	E.coli
<b>Target Names</b>	BAIAP2
<b>Protein Names</b>	Recommended name: Brain-specific angiogenesis inhibitor 1-associated protein 2 Short name= BAI-associated protein 2 Short name= BAI1-associated protein 2 Alternative name(s): Insulin receptor substrate protein of 53 kDa Short nam
<b>Expression Region</b>	1-521
<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>	Partial
<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.

### Shelf Life

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