



# Recombinant Human Bardet-Biedl syndrome 2 protein (BBS2)

<b>Product Code</b>	CSB-MP866303HU
<b>Abbreviation</b>	BBS2
<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>	Q9BXC9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MLLPVFTLKL RHKISPRMVA IGRYDGTHPC LAAATQTGKV FIHNPHTRNQ HVSASRVFQS PLESDVSLLN INQAVSCLTA GVLNPELGYD ALLVGTQTNL LAYDVYNNSD LFYREVADGA NAIVLGTLGD ISSPLAIGG NCALQGFNHE GSDLFWTVTG DNVNSLALCD FDGDGKKELL VGSEDFDIRV FKEDEIVAEM TETEIVTSLC PMYGSRFGYA LSNGTGVGYD KTSRYWRIKS KNHAMSIHAF DLNSDGVNEL ITGWSNGKVD ARSDRTGEVI FKDNFSSAIA GVEGDYRMD GHIQLICCSV DGEIRGYLPG TAEMRGNLMD TSAEQDLIRE LSQKKQNLLL ELRNYEENAK AELASPLNEA DGHRGIIPAN TRLHTTLSVS LGNETQTAHT ELRISTSNDT IIRAVLIFAE GIFTGESHVV HPSIHNLSSS ICIPVPPKD VPVDLHLKAF VGYRSSTQFH VFESTRQLPR FSMYALTS LD PASEPISYVN FTIAERAQRV VVWLGQNFL PEDTHIQNAP FQVCFTSLRN GGHLHIKIKL SGEITINTDD IDLAGDIIQS MASFFAIEDL QVEADFPVYF EELRKVLVKV DEYHSVHQKL SADMADHSNL IRSLLVGAED ARLMRDMKTM KSRYMELYDL NRDLLNGYKI RCNNHTELLG NLKAVNQAIQ RAGRLRVGKP KNQVITACRD AIRSNNINTL FKIMRVGTAS S
<b>Source</b>	Mammalian cell
<b>Target Names</b>	BBS2
<b>Protein Names</b>	Recommended name: Bardet-Biedl syndrome 2 protein
<b>Expression Region</b>	1-721
<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.

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