



# Recombinant Mouse Protein zyg-11 homolog B (Zyg11b)

<b>Product Code</b>	CSB-EP668868MO
<b>Abbreviation</b>	Zyg11b
<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>	Q3UFS0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPEDQAHAAM EEASPYSLLD ICLSFLTTLNLEKFC SARQDGLTCLQEPGVFPQEVADRLLQ TIAFHGLLND GTVGIFRGNQ MRLKRACIRK AKISAVAFRK AFCHHKLVEL DATGVNADIT ITDIISGLGS NKWIIQQNLQC LVLNSLTLSEDPYERCFSR LSGLRALSIT NVLFYNEDLA EVASLPRLS LDISNTSITD ITALLACKDR LKSLTMHHLK CLKMTTTQIL DVVRELKHLN HLDISDDKQF TSDIALRLLQ QKDILPNLVS LDVSGRKHVT DKAVEAFIQQ RPSMQFVGLL ATDAGYSEFL MGKGHKLVSG EANETQIAEA LRRYSERAFF VREALFHLFS LTHVMEKTKP DILKLVVTGM RNHPMNLVQ LAASACVFNL TKQDLALGMP VRLADVTHL LLKAMEHFPN HQQLQKNCLL SLCSDRILQD VPFNRFEEAK LVMQWLCNHE DQNMQRMAVA IISILAAKLS TEQTAQLGAE LFIVRQLLQI VKQKTNQNSV DTTLKFTLSA LWNLDESPT TCRHFIEHQG LELFMRVLES FPTESSIQK VLGLLNIAE VQELHSELMW KDFIDHISSL LHSVEVEVSY FAAGIIAHLI SRGEQAWTLS RSQRNSLLDD LHSAILKWPT PECEMVAYRS FNPFFPLLGC FTTPGVQLWA VWAMQHVCCK NPSRYCSMLI EEGGLQHLYN IKEHEQTDQPY VQQIAVAILD SLEKHIVRHG RPPPCKKQPQ ARLN
<b>Source</b>	E.coli
<b>Target Names</b>	Zyg11b
<b>Protein Names</b>	Recommended name: Protein zyg-11 homolog B
<b>Expression Region</b>	1-744
<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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