



# Recombinant Mouse Cold shock domain-containing protein E1 (Csde1)

<b>Product Code</b>	CSB-BP849654MO
<b>Abbreviation</b>	Csde1
<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>	Q91W50
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSFDPNLLHN NGHNGYPNGT SAALRETGVI EKLLTSYGFI QCSEQRARLF FHCSQYNGNL QDLKVGDDVE FEVSSDRRTG KPIAIKLVKI KPEIHPEERM NGQVVCAPPH NLESKSPAAP GQSPTGVCY ERNGEVFYLT YTSERVEDVGNV QLETGDKINF VIDNNKHTGA VSARNIMLLK KKQARCQGVV CAMKEAFGFI ERGDVVKEIF FHYSEFKGDL ETLQPGDDVE FTIKDRNGKE VATDVRLLPQ GTVIFEDISI EHFEGTVTKV IPKVPSKNQN DPLPGRIKVD FVIPKELPFG DKDTKSKVTL LEGDHVRFNI STDRRDKLER ATNIEVLSNT FQFTNEAREM GVIAAMRDGF GFIKCVDRDA RMFFHFSEIL DGNQLHIADE VEFTVVPDML SAQRNHAIRI KKLPGKTVSF HSHSDHRFLG TVEKEATFSN PKTTSPNKGK DKEAEDGIIA YDDCGVKLTI AFQAKDVEGS TSPQIGDKVE FSISDKQRPG QQIATCVRLR GRNSNSKRLL GYVATLKDNF GFJETANHDK EIFFHYSEFS GDVDSLELGD MVEYSLSKGG GNVKSAEKNV KAHSVNGITE EANPTIYSGK VIRPLRGVDP TQIEYQGMIE IVEEGDMKGE VYPFGVIGMA NKGDCQLQGE SVKFQLCVLG QNAQTMAYNI TPLRRATVEC VKDQFGFINY EVGDSKKLFF HVKEVQDGVE LQAGDEVEFS VILNQRRTGKC SACNVWRVCE GPKAVAAPRP DRLVNRLKNI TLDDASAPRL MVLRRQPRGPD NSMGFGAERK IRQAGVID
<b>Source</b>	Baculovirus
<b>Target Names</b>	Csde1
<b>Protein Names</b>	Recommended name: Cold shock domain-containing protein E1
<b>Expression Region</b>	1-798
<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.

---

**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.