



Recombinant Mouse Spondin-1 (Spon1)

Product Code	CSB-EP840830MO-B
Abbreviation	Spon1
Storage	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.
Uniprot No.	Q8VCC9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	FS DETLDKVTKS EGYCSRILRA QGTRREGYTE FSLRVEGDPD FYKPGSSYRV TLSAAPP SYF RGFTLIALKE NQEGDKEEDH AGTFQIIDEE ETQFMSNCPV AVTESTPRRR TRIQVFWIAP PTGTGCVILK ASIVQKRIIY FQDEGSLTKK LCEQDPTLDG VTDRPILDCC ACGTAKYRLT FYGNWSEKTH PKDYPRRANH WSAIIGGSHS KNYVLWEYGG YASEGVKQVA ELGSPVKMEE EIRQQSDEVL TVIKAKAQWP AWQPVNVRAA PSAEFSVDRT RHLMSFLTMM GPSPDWNVGL SAEDLCTKEC GWVQKVVQDL IPWDAGTDSG VTYESPNKPT IPQEKIRPLT SLDHPQSPFY DPEGGSITQV ARVVIERIAR KGEQCNIVPD NVDDIVADLA PEEKDEDDTP ETCIYSNWSP WSACSSSTCE KGKRMQRML KAQLDLSVPC PDTQDFQPCM GPGCSDDEDGS TCTMSEWITW SPCSVSCGMG MRSRERYVKQ FPEDGSVCML PTEETEKCTV NEECSPSSCL VTEWGEWDDC SATCGMGMMKK RHRMVKMSPA DGSMCKAETS QAEKCMMEPEC HTIPCLLSPW SEWSDCSVTC GKGMRTQRML LKSLAELGDC NEDLEQAEKC MLPECPIDCE LSEWSQWSEC NKSCGKGHMI RTRTIQMEPQ FGGVPCPETV QRKKCRTRKC LRSPSVQKLR WREARESRRS EQLREESDGE QFPGCRM RPW TAWSECTKLC GGGIQERYMT VKKRFKSSQF TSCKDKKEIR ACNVHPC
Source	E.coli
Target Names	Spon1
Protein Names	Recommended name: Spondin-1 Alternative name(s): F-spondin
Expression Region	29-807
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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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