



Recombinant Human Fibronectin type III and SPRY domain-containing protein 2 (FSD2)

Product Code	CSB-EP009015HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1L4K1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEEESGEELG LDRSTPKDFH FYHMDLYDSE DRLHLFPEEN TRMRKVVQAE MANESRGAGD GKAQRDLQEE VDELVHLYGL EDDHELGDDEF VDNIPIRTGV SEYPPYMMKR RDPAREQRDW RLSGEAAEAE DLGFGGWGSA GQCQDLREAY RYTHGRASEE YECYVPIEEE DEEEAADVFC VTCKTPIRAF QKVFDEHKEH EVIPLNEALE SAKDEIHKNM YKLEKQIEM ENFANHLEEV FITVEENFGK QEQNFESHYN EILETLAQKY EEKIQUALGEK KKEKLEALYG QLVSCGENLD TCKELMETIE EMCHEEKVDF IKDAVAMADR LGKFLKTKTD VEISAPQEFEE DQTLDFSDVE QLMGSINTIP APSAPVINPQ VPNSATGSSV RVCWSLYSDD TVESYQLSYR PVQDSSPGTD QAEFTVTVKE TYCSVTNLVP NTQYEFWVTA HNRAGPSPSS ERAVYMTAPS PPIIKTKEIR SCCEAVLICW ESGNLNPVDS YTVELTQAES PEASGVTESV VGIPTCESVV QLQPGRSYII YVRALNMGGP SVRSEPATVH TIGSYFRLNK DTCHPWLTIS EDGLTAVRSE RRTPAELSP SDTHFTRCVA VMGNLIPVRG HHYWEVEVDE HLDYRVGVAF ADVRKQEDLG ANCLSWCMRH TFASSRHKYE FLHNRTTPDI RITVPPKKIG ILLDYEHSL SFFNVDLSQH LYTFSCQLHE FVHPCFSLEK PGCLKVHNGI SMPKHVTFY
Source	E.coli
Target Names	FSD2
Protein Names	Recommended name: Fibronectin type III and SPRY domain-containing protein 2 Alternative name(s): SPRY domain-containing protein 1
Expression Region	1-749
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 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	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.