



Recombinant Gossypium hirsutum E3 ubiquitin-protein ligase RING1 (RING1)

Product Code	CSB-MP019729GHB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0CH30
Product Type	Recombinant Protein
Immunogen Species	Gossypium hirsutum (Upland cotton) (Gossypium mexicanum)
Purity	>85% (SDS-PAGE)
Sequence	MSSDGNVTGG GGANTVGVTN KPFFCYQCNR TVNVTISPPS SDPTCPICNE GFLEEYDNP NPNQGGSGFLNP NPNSIPFHDL FLTLSDFAS LLPLLPSSS STTTSSSASI DPNNPSLSGP TRSGRGDPFA FDPFTFIQNH LNDLRSSGAQ IEFVIQNNPS DQGFRLPANI GDYFIGPGL QLIQQLAEND PNRYGTPPAS KSAIEALPLV NITKSNLNSE FNQCAVCMDD FEEGTEAKQM PCKHLYHKDC LLPWLELHNS CPVCRHELPT DDPDYERRVR GAQGTSGGND GDNSGQRSDG DNRTVEREFR ISLPWPFQAR GPGPAPGDNA ETRQEDLD
Source	Mammalian cell
Target Names	RING1
Protein Names	Recommended name: E3 ubiquitin-protein ligase RING1 EC= 6.3.2.- Alternative name(s): RING finger protein 1
Expression Region	1-338
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.