



Recombinant Pongo abelii SPRY domain-containing protein 3 (SPRYD3)

Product Code	CSB-EP716163PYX-B
Abbreviation	SPRYD3
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.	Q5RBR6
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	<p> MRRTRRPRFV LMNKMDDLNL HYRFLNWRRR IREIREVRAF RYQERFKHIL VDGDTLSYHG NSGEVGCYVA SRPLTKDSNY FEVSIVDSGV RGTIAVGLVP QYYSLDHQPG WLPDSVAYHA DDGKLYNGRA KGRQFGSKCN SGDRIGCGIE PVSFDVQTAQ IFFTKNGKRV GSTIMPSPD GLFPAVGMHS LGEEVRLHLN AELGREDDSV MMVDSYEDEW GRLHDVRVCG TLLEYLGK GK SIVDVGLAQA RHPLSTRSHY FEVEIVDPGE KCYIALGLAR KDYPKNRHPG WSRGSVAYHA DDGKIFHGSG VGDPFEPRCY KGDIMGCGIM FPRDYILDSE GDSDDSCDTV ILSPTARAAR NVRNVMYLHQ EEEEEEEEEEE EEEDGEEIEP EHEGRKVVVF FTRNGKIIGK KDAVPSGGF FPTIGMLSCG EKVKVDLHPL SG </p>
Source	E.coli
Target Names	SPRYD3
Protein Names	Recommended name: SPRY domain-containing protein 3
Expression Region	1-442
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.