Recombinant Human SPRYD3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPRYD3-6208H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPRYD3 MS Standard C13 and N15-labeled recombinant protein (NP_116229) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPRYD3 (SPRY Domain Containing 3) is a Protein Coding gene. An important paralog of this gene is RANBP9.
Molecular Mass	49.5 kDa
AA Sequence	MRRTRRPRFVLMNKMDDLNLHYRFLNWRRRIREIREVRAFRYQERFKHILVDGDTL SYHGNSGEVGCYVASRPLTKDSNYFEVSIVDSGVRGTIAVGLVPQYYSLDHQPGWL PDSVAYHADDGKLYNGRAKGRQFGSKCNSGDRIGCGIEPVSFDVQTAQIFFTKNGK RVGSTIMPMSPDGLFPAVGMHSLGEEVRLHLNAELGREDDSVMMVDSYEDEWGRL HDVRVCGTLLEYLGKGKSIVDVGLAQARHPLSTRSHYFEVEIVDPGEKCYIALGLARK DYPKNRHPGWSRGSVAYHADDGKIFHGSGVGDPFGPRCYKGDIMGCGIMFPRDYI LDSEGDSDDSCDTVILSPTARAVRNVRNVMYLHQEGEEEEEEEEEEDGEEIEPEH EGRKVVVFFTRNGKIIGKKDAVVPSGGFFPTIGMLSCGEKVKVDLHPLSGTRTRPLE QKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	SPRYD3 SPRY domain containing 3 [Homo sapiens (human)]
Official Symbol	SPRYD3
Synonyms	SPRYD3; SPRY domain containing 3; SPRY domain-containing protein 3; FLJ14800;
Gene ID	84926
mRNA Refseq	NM_032840
Protein Refseq	NP_116229
UniProt ID	Q8NCJ5

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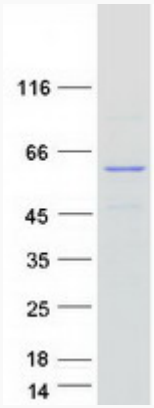
SDS-PAGE	

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