Recombinant Human SPRR2B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPRR2B-3818H **Lot. No.** (See product label)

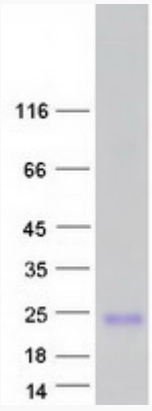
SPECIFICATION

Product Overview	SPRR2B MS Standard C13 and N15-labeled recombinant protein (NP_001017418) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane.
Molecular Mass	8 kDa
AA Sequence	MSYQQQQCKQPCQPPPVCPTPKCPEPCPPPKCPEPCPPPKCPQPCPPQQCQQKY PPVTPSPPCQSKYPPKSKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
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.

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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	SPRR2B small proline rich protein 2B [Homo sapiens (human)]
Official Symbol	SPRR2B
Synonyms	SPRR2B; small proline rich protein 2B; small proline-rich protein 2B; SPR-2B
Gene ID	6701
mRNA Refseq	NM_001017418
Protein Refseq	NP_001017418
MIM	182268
UniProt ID	P35325
SDS-PAGE	

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