

Product datasheet for TP316115M

SPRR2F (NM_001014450) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human small proline-rich protein 2F (SPRR2F), 100 µg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC216115 representing NM 001014450 or AA Sequence: Red=Cloning site Green=Tags(s) MSYQQQQCKQPCQPPPVCPAPKCPEPCPPPKCPEPCPPSKCPQSCPPQQCQQKCPPVTPSPPCQPKCP ΡK SK **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 7.6 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. NP 001014450 **RefSeq:** Locus ID: 6705 **UniProt ID:** Q96RM1 657 **RefSeq Size:**



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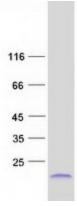
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	SPRR2F (NM_001014450) Human Recombinant Protein – TP316115M
Cytogenetics:	1q21.3
RefSeq ORF:	216
Summary:	Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified SPRR2F protein (Cat# [TP316115]). The protein was produced from HEK293T cells transfected with SPRR2F cDNA clone (Cat# [RC216115]) using MegaTran 2.0 (Cat# [TT210002]).

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