

Recombinant Human SPRR1B

Cat. No. SPRR1B-30402TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human SPRR1b with N terminal proprietary tag; Predicted MWt 35.90 kDa.
Species	Human
Source	Wheat Germ
ProteinLength	89 amino acids
Molecular Weight	35.900kDa inclusive of tags
Tissue specificity	Suprabasal layers of squamous-differentiated tissues such as epidermis, esophagus, tongue and trachea.
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MSSQQQKQPCIPPPQLQQQVVKQPCQPPQEPKIPKTKPCHPKVPEPCHPKVPEPCQPKVPEPCHPKVPEPCPSIVTPAPAQQKTKQK

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Sequence Similarities Belongs to the cornifin (SPRR) family.

GENE INFORMATION

Gene Name [SPRR1B small proline-rich protein 1B \[Homo sapiens \]](#)

Official Symbol [SPRR1B](#)

Synonyms SPRR1B; small proline-rich protein 1B; SPRR1; cornifin-B; cornifin; GADD33;

Gene ID [6699](#)

mRNA Refseq [NM_003125](#)

Protein Refseq [NP_003116](#)

MIM [182266](#)

Uniprot ID [P22528](#)

Chromosome Location 1q21-q22

Function protein binding, bridging; structural molecule activity;

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