

Small proline-rich protein 2A Recombinant Protein | Sprr2a recombinant protein

Recombinant Mouse Small proline-rich protein 2A

CATALOG # AAA116883	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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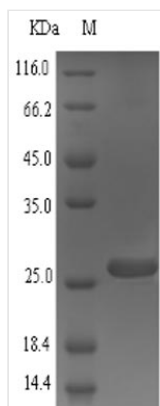
PRODUCT SYNONYMS

Small proline-rich protein 2A; Recombinant Mouse Small proline-rich protein 2A; Mus musculus (Mouse); Sprr2a recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-83; Full Length
Sequence	MSYYQQCNQ PCRPPVCPP PKCEPCPPQ VWGPGRPVM CFEPCLPSVW PGPCRPVVCY EQCPPQPWQS TCPPVQFPPC QQK
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Sprr2a recombinant protein	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
Product Categories/Family for Sprr2a recombinant protein	Signal Transduction
References	"Mouse Sprr2 genes: a clustered family of genes showing differential expression in epithelial tissues." Song H.J., Poy G., Darwiche N., Lichti U., Kuroki T., Steinert P.M., Kartasova T. Genomics 55:28-42(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	258613885
NCBI GeneID	100303744
NCBI Accession #	NP_001158259.1
NCBI GenBank Nucleotide #	NM_001164787.1
UniProt Accession #	Q9CQK8; O70553
Molecular Weight	13.4 kDa
NCBI Official Full Name	small proline-rich protein 2A2
NCBI Official Synonym Full Names	small proline-rich protein 2A2
NCBI Official Symbol	Sprr2a2
NCBI Protein Information	small proline-rich protein 2A2
UniProt Protein Name	Small proline-rich protein 2A
UniProt Gene Name	Sprr2a
UniProt Entry Name	SPR2A_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/sprr2a-recombinant-protein-e-coli/116883>