

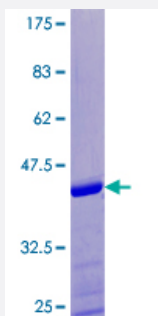
Full-Length

SPRR1A (Human) Recombinant Protein (P01)

Catalog # H00006698-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SPRR1A full-length ORF (NP_005978.2, 1 a.a. - 89 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MNSQQQKQPCTPPPPQPPQQQVKQPCQPPPEPCIPKTKEPCHPKVPEPCHPKVPEPCQPKVP EPCQPKVPEPCPSTVTPAPAQQKTKQK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.3
Interspecies Antigen Sequence	Mouse (71); Rat (74)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SPRR1A

Entrez GeneID [6698](#)

GeneBank Accession# [NM_005987.2](#)

Protein Accession# [NP_005978.2](#)

Gene Name SPRR1A

Gene Alias SPRK

Gene Description small proline-rich protein 1A

Omim ID [182265](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000016121|cornifin A

Disease

- [Dermatitis](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)