

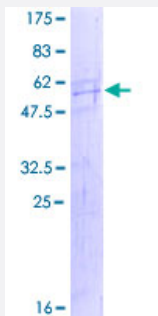
Full-Length

SPATA9 (Human) Recombinant Protein (P01)

Catalog # H00083890-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SPATA9 full-length ORF (NP_114158.2, 1 a.a. - 254 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPIKPVGWICGQVLKNFSGRIEIQKAIMDLVDEFKDEFPTILRLSQSNQKREPAQKTSKIRMAIALA
KINRATLIRGLNSISRSSKSVAKLLHPQLACRLLELRDISGRLLREVNAPRQPLYNIQVRKGSLFEIISF
PAKTALTSIIYASYAALIYLAVCVNAVLLKKVKNIFQEEESIRQNREESENCRKAFSEPVLSEPMFAEG
EIKAKPYRSLPEKPDISDYPKLLANKQSNNIQVLHSVFDQSAEMNEQI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

55.1

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 — SPATA9

Entrez GeneID	83890
GeneBank Accession#	NM_031952.2
Protein Accession#	NP_114158.2
Gene Name	SPATA9
Gene Alias	FLJ35906, NYD-SP16
Gene Description	spermatogenesis associated 9
Omim ID	608039
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000190889