

Full-Length

SPAG4L (Human) Recombinant Protein (P01)

Catalog # H00140732-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SPAG4L full-length ORF (AAH26118, 1 a.a. - 379 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPRSSRSPGDPGALLEDVAHNPRPRRIAQRGRNTSRMAEDTSPNMNDNILLPVRNNDQALGLTQ
CMLGCVSWFTCFACSLRTQAQQVLFNTCRCKLLCQKLMEKTGILLCAFGFWMFSLHPSKMKV
WQDDSSINGPLQSLRLYQEKVRHHSGEIQDLRGSMNQLIAKLQEMEAMSDEQKMAQKIMKMIHGDY
IEKPDFALKSIGASIDFEHTSVTYNHEKAHPYWNWQLWNYAQPPDVILEPNVTPGNCWAFEGDRG
QVTIQLAQKVYLSNLTQHHPKTSLSGSLDTAPKDFVIYGMGEGSPKEEVFLGAFQFQPENIIQMFP
LNQPARAFSAVKVKISSNWGNPGFTCLYRVRVHGSVAPPREQPHQNPYPKRD

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

67.21

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 — SPAG4L

Entrez GeneID [140732](#)

GeneBank Accession# [BC026118](#)

Protein Accession# [AAH26118](#)

Gene Name SPAG4L

Gene Alias MGC33594, TSARG4, dJ726C3.1

Gene Description sperm associated antigen 4-like

Gene Ontology [Hyperlink](#)

Other Designations testis and spermatogenesis related gene 4