

Recombinant Mouse Spock3 Protein (Ala23-Ile436), C-His tagged

Cat. No. Spock3-6815M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse SPOCK3 (Ala23-Ile436) fused with the C-terminal His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala23-Ile436
Description	Enables glycosaminoglycan binding activity. Acts upstream of or within peptide cross-linking via chondroitin 4-sulfate glycosaminoglycan. Predicted to be located in extracellular matrix and extracellular space. Is expressed in central nervous system and retina. Orthologous to human SPOCK3 (SPARC (osteonectin), cwcv and kazal like domains proteoglycan 3).
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.54 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer Supplied as solution form in PBS or lyophilized from PBS.

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name Spock3 sparc/osteonectin, cwcv and kazal-like domains proteoglycan 3 [Mus musculus (house mouse)]

Official Symbol Spock3

Synonyms Spock3; sparc/osteonectin, cwcv and kazal-like domains proteoglycan 3; mKIAA4039; 2900045C01Rik; testican-3;

Gene ID 72902

mRNA Refseq NM_001252620

Protein Refseq NP_001239549

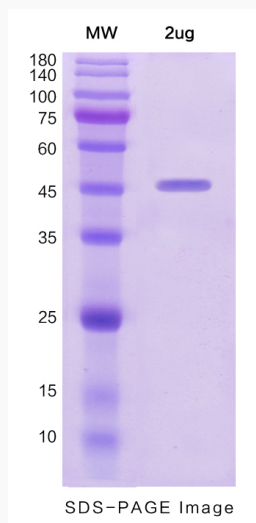
UniProt ID Q8BKV0

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA