

Recombinant Mouse Spa17 protein, His-tagged

Cat. No. Spa17-1383M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Spa17 protein(Q62252)(Met1-Asn149), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	N-His
ProteinLength	Met1-Asn149
Tag	N-His
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	
Molecular Mass	The protein has a predicted MW of 18.39 kDa. The protein migrates to 20-25 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 90% as determined by HPLC.
Storage	Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [Spa17 sperm autoantigenic protein 17 \[Mus musculus \]](#)

Official Symbol [Spa17](#)

Synonyms SPA17; sperm autoantigenic protein 17; sperm surface protein Sp17; band 34; Sp17;

Gene ID [20686](#)

mRNA Refseq [NM_011449](#)

Protein Refseq [NP_035579](#)

Tris-Bis PAGE



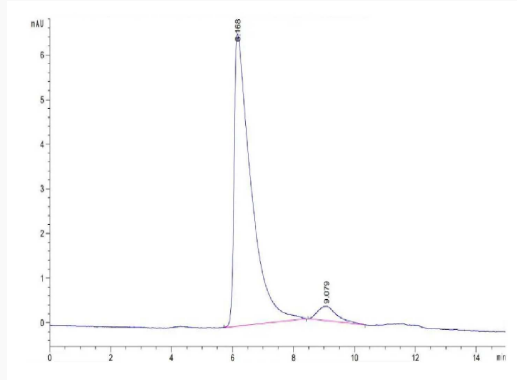
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SEC-HPLC



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