Recombinant Mouse Spa17 protein, His-tagged

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

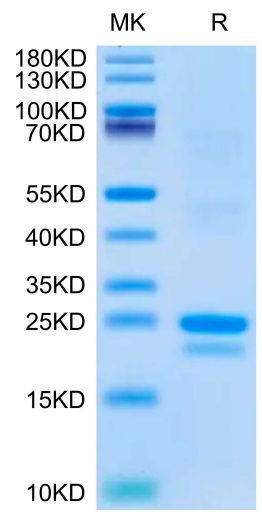
SPECIFICATION

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.

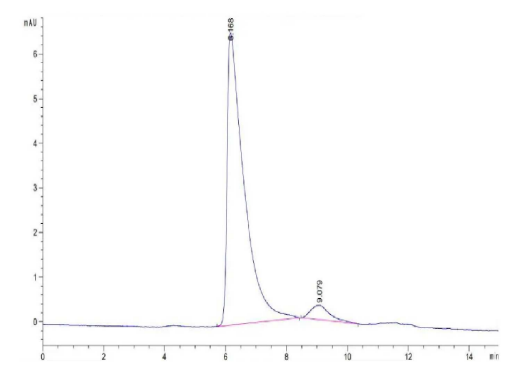
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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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