

Recombinant Mouse Spata20 Protein, Myc/DDK-tagged

Cat. No. Spata20-6077M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length spermatogenesis associated 20 (Spata20), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in fertility regulation.
Molecular Mass	88.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Spata20 spermatogenesis associated 20 [*Mus musculus* (house mouse)]

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Official Symbol	Spata20
Synonyms	Spata20; spermatogenesis associated 20; Tis; Tisp78; spermatogenesis-associated protein 20; sperm protein SSP411; sperm-specific protein 411; ssp411; transcript increased in spermiogenesis 78 protein
Gene ID	217116
mRNA Refseq	NM_144827
Protein Refseq	NP_659076
UniProt ID	Q80YT5

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