Recombinant Mouse Spata33 Protein, Myc/DDK-tagged

Cat. No. Spata33-6081M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length spermatogenesis associated 33 (Spata33), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 40.6) and heart adult (RPKM 1.9).
Molecular Mass	15 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	Spata33 spermatogenesis associated 33 [Mus musculus (house mouse)]

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Official Symbol	Spata33
Synonyms	Spata33; spermatogenesis associated 33; AI847264; 4732415M23Rik; spermatogenesis-associated protein 33
Gene ID	320869
mRNA Refseq	NM_177279
Protein Refseq	NP_796253
UniProt ID	Q8C624

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