

Recombinant Human SPATA7 Protein, MYC/DDK-tagged

Cat. No. SPATA7-2303H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human spermatogenesis associated 7 (SPATA7), transcript variant 2 was expressed in HEK293 with C-terminal MYC/DDK tag.
Species	Human
Source	HEK293
Description	This gene, originally isolated from testis, is also expressed in retina. Mutations in this gene are associated with Leber congenital amaurosis and juvenile retinitis pigmentosa. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	Liquid
Molecular Mass	64 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/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	SPATA7 spermatogenesis associated 7 [Homo sapiens (human)]
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Official Symbol	SPATA7
Synonyms	HSD3; LCA3; HSD-3.1; HEL-S-296
Gene ID	55812
mRNA Refseq	NM_001040428
Protein Refseq	NP_001035518
MIM	609868
UniProt ID	Q9P0W8

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