

# Recombinant Human SPATA24 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** SPATA24-6713H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | LOC202051 MS Standard C13 and N15-labeled recombinant protein (XP_114430) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                          |
| <b>Species</b>          | Human                                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                           |
| <b>Description</b>      | SPATA24 (Spermatogenesis Associated 24) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include protein homodimerization activity. |
| <b>Molecular Mass</b>   | 23.4 kDa                                                                                                                                                         |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                      |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                       |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                      |
| <b>Concentration</b>    | 50 µg/mL as determined by BCA                                                                                                                                    |
| <b>Storage Buffer</b>   | 100 mM glycine, 25 mM Tris-HCl, pH 7.3.                                                                                                                          |

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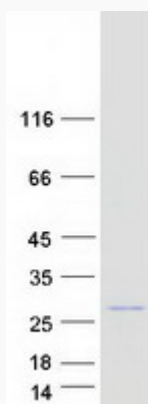
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## GENE INFORMATION

|                        |                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | SPATA24 spermatogenesis associated 24 [ Homo sapiens (human) ]                                                                                                                                     |
| <b>Official Symbol</b> | SPATA24                                                                                                                                                                                            |
| <b>Synonyms</b>        | SPATA24; spermatogenesis associated 24; spermatogenesis-associated protein 24; CCDC161; coiled coil domain containing 161; T6441; testis protein T6441 homolog; coiled-coil domain containing 161; |
| <b>Gene ID</b>         | 202051                                                                                                                                                                                             |
| <b>mRNA Refseq</b>     | XM_114430                                                                                                                                                                                          |
| <b>Protein Refseq</b>  | XP_114430                                                                                                                                                                                          |
| <b>UniProt ID</b>      | Q86W54                                                                                                                                                                                             |

## SDS-PAGE



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