

Product datasheet for TP760135

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

SPATA16 (NM_031955) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human spermatogenesis associated 16 (SPATA16), full length, with N-

terminal HIS tag, expressed in E.Coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length SPATA16

Tag: N-His

Predicted MW: 65.2 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 114161

Locus ID: 83893

UniProt ID: Q9BXB7, A0A140VJV8

RefSeq Size: 2122 Cytogenetics: 3q26.31

RefSeq ORF: 1707

Synonyms: NYD-SP12; SPGF6

Summary: This gene encodes a testis-specific protein that belongs to the tetratricopeptide repeat-like

superfamily. The encoded protein localizes to the Golgi apparatus and may play a role in

spermatogenesis. [provided by RefSeq, May 2010]





Product images:

