

Product datasheet for **TP762008**

MAP126 (SPAG5) (NM_006461) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human sperm associated antigen 5 (SPAG5),Met1-Val297, 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 the region(Met1-Val297)of SPAG5
Tag:	N-His
Predicted MW:	32.8 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_006452
Locus ID:	10615
UniProt ID:	Q96R06
RefSeq Size:	3824
Cytogenetics:	17q11.2
RefSeq ORF:	3579
Synonyms:	DEEPEST; hMAP126; MAP126
Summary:	This gene encodes a protein associated with the mitotic spindle apparatus. The encoded protein may be involved in the functional and dynamic regulation of mitotic spindles. [provided by RefSeq, Jul 2008]



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Protein Families: Druggable Genome, Stem cell - Pluripotency

Product images:

