

Recombinant Human STPG2 Protein, GST-tagged

Cat. No. STPG2-5246H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C4orf37 full-length ORF (NP_777612.1, 1 a.a. - 459 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	STPG2 (Sperm Tail PG-Rich Repeat Containing 2) is a Protein Coding gene.
Molecular Mass	77.1 kDa
AA Sequence	MYDRAPRLLKLAEGGSTEAHVGPGSYQVPFLKQQATGSNAPFLSLTARESTFTIASS IEKAVPGPGHYNVSEAQKISRSPTLTRSDVPSIPSCGKSYGYHINDDGSIIKCFPPA CDSTLGPAYYPQFDVSNATLKYKGIHFGNSSGRQELPKKSGPGPGQYDIVQKKTS YYENVNIKRDQQQNYCSFIPRLYEIIVLQEKKKRFLPMKSITPAPGTYNPRTALKSLK KTSGLKNIPFGQSAVRFTQDIRTEEMPGPFGFYNVLNNTIIASVRNICSKKQKKSAGFS SVPRTFFSVQKEACATPGPADYQEFWHSQGVGISDELPNLTKYAAFLSRAKRTMK VPDMVIPAPGSYDVHKSYEMSQVKHKYMPPRSLVAKRKHASFLSATPRCLEKVTDG PGPAAYNPVLRKSCPIPLFVKASKRFEESKEITPGPATYEISQEKKKGNLIGEMAADI M
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	STPG2 sperm tail PG-rich repeat containing 2 [Homo sapiens (human)]
Official Symbol	STPG2
Synonyms	STPG2; sperm tail PG-rich repeat containing 2; C4orf37; sperm-tail PG-rich repeat-containing protein 2
Gene ID	285555
mRNA Refseq	NM_174952
Protein Refseq	NP_777612
UniProt ID	Q8N412

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