

Recombinant Full Length Human MOSPD2 Protein, GST-tagged

Cat. No. MOSPD2-6316HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MOSPD2 full-length ORF (BAC04043.1, 1 a.a. - 455 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	455 amino acids
Description	MOSPD2 (Motile Sperm Domain Containing 2) is a Protein Coding gene. Among its related pathways are Innate Immune System. GO annotations related to this gene include structural molecule activity.
Molecular Mass	78.5 kDa
AA Sequence	MLDESFQWRKEISVNDLNESSIPRWLLEIGVIYLHGYDKEGNKLFWIRVKYHVKDQK TILDKKKLIAFWLERYAKRENGKPVTVMFDLSETGINSIDMDFVRFIINCFKVYYPKYL SKIVIFDMPWLMNAAFKIVKTWLGPEAVSLLKFTSKNEVQDYVSVEYLPPHMGGTDP FKYSYPPLVDDDFQTPLCENGPIITSEDETSSKEDIESDGKETLETISNEEQTPLLKKIN PTESTSKAEENEKVDSKVKAFFKPLSVFKGPLLHISPAEELYFGSTESGEKKTIVLVTN VTKNIVAFKVRTTAPEKYRVKPSNSSCDPGASVDIVVSPHGGLTVSAQDRFLIMAAE MEQSSGTGPAELTQFWKEVPRNKVMEHRLRCHTVESSKPNTLTCLKDNFAFMMSDKT SEDICLQLSRLLSENKLEDQVQRCIWFQQLLLSLTMLLLAFVTSFFYLLYS

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	MOSPD2 motile sperm domain containing 2 [Homo sapiens (human)]
Official Symbol	MOSPD2
Synonyms	MOSPD2; motile sperm domain containing 2; motile sperm domain-containing protein 2
Gene ID	158747
mRNA Refseq	NM_001177475
Protein Refseq	NP_001170946
MIM	301086
UniProt ID	Q8NHP6

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