Recombinant Human ZFYVE9, His-tagged

Cat. No. ZFYVE9-3807H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZFYVE9 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-351aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	ZFYVE9 zinc finger, FYVE domain containing 9 [Homo sapiens]
Official Symbol	ZFYVE9
Synonyms	NSP; SARA; MADHIP; SMADIP
Gene ID	9372

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mRNA Refseq	NM_007324.2
Protein Refseq	NP_015563.2
MIM	603755
UniProt ID	O95405
Chromosome Location	1p32.3
Pathway	Downregulation of TGF-beta receptor signaling, organism-specific biosystem;Endocytosis, organism-specific biosystem;Endocytosis, conserved biosystem;Signal Transduction, organism-specific biosystem;Signaling by TGF-beta Receptor Complex, organism-specific
Function	1-phosphatidylinositol binding;metal ion binding;protein binding;serine-type peptidase activity;

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