

Recombinant Human TWF1, GST-tagged

Cat. No. TWF1-3492H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TWF1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-343aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TWF1 twinfilin, actin-binding protein, homolog 1 (Drosophila) [Homo sapiens]
Official Symbol	TWF1
Synonyms	TWF1; twinfilin, actin-binding protein, homolog 1 (Drosophila); protein tyrosine kinase 9 , PTK9, PTK9 protein tyrosine kinase 9; twinfilin-1; A6; protein A6; protein tyrosine kinase 9; A6 protein tyrosine kinase; PTK9 protein tyrosine kinase 9; PTK9; MGC23788; MGC41876;

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Gene ID	5756
mRNA Refseq	NM_001242397
Protein Refseq	NP_001229326
MIM	610932
UniProt ID	Q12792
Chromosome Location	12q12
Function	ATP binding; actin monomer binding; phosphatidylinositol-4,5-bisphosphate binding; NOT protein tyrosine kinase activity;

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