

Recombinant Human TLK1, GST-tagged

Cat. No. TLK1-3252H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TLK1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	456-766aa
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	TLK1 tousled-like kinase 1 [Homo sapiens]
Official Symbol	TLK1
Synonyms	TLK1; tousled-like kinase 1; serine/threonine-protein kinase tousled-like 1; KIAA0137; PKU BETA; SNARE protein kinase SNAK; serine threonine protein kinase; PKU-beta;
Gene ID	9874

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mRNA Refseq	NM_001136554
Protein Refseq	NP_001130026
MIM	608438
UniProt ID	Q9UKI8
Chromosome Location	2q31.1
Function	ATP binding; nucleotide binding; protein serine/threonine kinase activity; protein serine/threonine kinase activity;

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