

Recombinant Human TLK2, GST-tagged

Cat. No. TLK2-3253H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TLK2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	453-772aa
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	TLK2 tousled-like kinase 2 [Homo sapiens]
Official Symbol	TLK2
Synonyms	TLK2; tousled-like kinase 2; serine/threonine-protein kinase tousled-like 2; MGC44450; PKU ALPHA; serine/threonine kinase; PKU-ALPHA;
Gene ID	11011

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mRNA Refseq	NM_001112707
Protein Refseq	NP_001106178
MIM	608439
UniProt ID	Q86UE8
Chromosome Location	17q23
Function	ATP binding; nucleotide binding; protein serine/threonine kinase activity; protein serine/threonine kinase activity;

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