

Recombinant Human PSTK lysate

Cat. No. PSTK-514HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	42879.84Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	PSTK phosphoseryl-tRNA kinase [Homo sapiens]
Official Symbol	PSTK
Synonyms	PSTK; phosphoseryl-tRNA kinase; C10orf89, chromosome 10 open reading frame 89; L-seryl-tRNA(Sec) kinase; MGC35392; O-phosphoseryl-tRNA(Sec) kinase; C10orf89;
Gene ID	118672

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mRNA Refseq	NM_153336
Protein Refseq	NP_699167
MIM	611310
UniProt ID	Q8IV42
Chromosome Location	10q26.13
Pathway	Aminoacyl-tRNA biosynthesis, organism-specific biosystem; Aminoacyl-tRNA biosynthesis, conserved biosystem; Selenocompound metabolism, organism-specific biosystem; Selenocompound metabolism, conserved biosystem;
Function	ATP binding; kinase activity; nucleotide binding; tRNA binding; transferase activity;

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