

Recombinant Human PFTK2, His-tagged

Cat. No. PFTK2-1660H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PFTK2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-349aa
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	CDK15 cyclin-dependent kinase 15 [Homo sapiens (human)]
Official Symbol	PFTK2
Synonyms	CDK15; PFTK2; ALS2CR7; PFTAIRE2; cyclin-dependent kinase 15; cyclin-dependent kinase 15; PFTAIRE protein kinase 2; cell division protein kinase 15; serine/threonine protein kinase; serine/threonine-protein kinase ALS2CR7; serine/threonine-protein kinase PFTAIRE-2; amyotrophic lateral sclerosis 2 (juvenile)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

chromosome region, candidate 7; amyotrophic lateral sclerosis 2 chromosomal region
candidate gene 7 protein; EC 2.7.11.22

Gene ID 65061

mRNA Refseq NM_001261435

Protein Refseq NP_001248364

UniProt ID Q96Q40

**Chromosome
Location** 2q33.2

Function ATP binding; protein binding; cyclin-dependent protein serine/threonine kinase activity

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA