

Recombinant Mouse Ptk2 Protein, MYC/DDK-tagged

Cat. No. Ptk2-1013M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse PTK2 protein tyrosine kinase 2 (cDNA clone MGC:29135 IMAGE:5038658), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cortex adult (RPKM 12.3), CNS E11.5 (RPKM 11.8) and 28 other tissues
Molecular Mass	171.6 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ptk2 PTK2 protein tyrosine kinase 2 [Mus musculus (house mouse)]
Official Symbol	Ptk2
Synonyms	Ptk2; PTK2 protein tyrosine kinase 2; FAK; FRNK; Fadk; FADK 1; p125FAK; focal adhesion kinase 1; focal adhesion kinase-related nonkinase; focal ashension kinase 1; pp125FAK; protein-tyrosine kinase 2; EC 2.7.10.2
Gene ID	14083
mRNA Refseq	NM_007982
Protein Refseq	NP_032008
UniProt ID	P34152

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