



Human PYK2 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-367
Specification	10µg(min)
Description	Full-length human PYK2 was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 115 kDa in a baculovirus expression system. Following purification with DYKDDDDK tag antibody agarose and activation with ATP, the activated protein was isolated by gel filtration.
Applications	For use as a positive control in PYK2 detection assays for cancer cell migration research.
Synonyms	PTK2B, CADTK, CAKB, FADK2, FAK2, PKB, PTK, PYK2, RAFTK
Source	Insect (sf21)
Molecular Weight	115 kDa
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	Fak
Gene Name	PTK2B protein tyrosine kinase 2 beta
Sequence	1-967 (end)
Accession Number	NP_775267.1
Tag	BTN-Tag
Tag Location	N-terminal DYKDDDDK
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.