



Creative Enzymes

Diagnostic Enzymes

Human PAK1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-681
Specification	5µg(min)
Description	Full-length human PAK1 was expressed as an N-terminal GST fusion protein 88 kDa employing a baculovirus expression system. GST-PAK1 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in PAK1 detection assays for cytoskeletal research.
Synonyms	PAK1, IDDMSSD, PAKalpha, alpha-PAK, p65-PAK
Source	Insect (sf21)
Molecular Weight	88 kDa
Class	Serine/Threonine Kinase
Group	STE
Family	STE20
Gene Name	PAK1 p21 (RAC1) activated kinase 1
Sequence	1-545 (end)
Accession Number	NP_002567.3
Tag	GST-Tag
Tag Location	N-terminal GST
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.

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