



Creative Enzymes

Diagnostic Enzymes

Human WNK1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-791
Specification	5µg(min)
Description	The catalytic domain of human WNK1 was expressed as an N-terminal GST fusion protein 81 kDa employing a baculovirus expression system. GST-WNK1 was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in WNK1 detection assays for blood pressure research.
Synonyms	WNK1, HSN2, HSN2, KDP, PPP1R167, PRKWNK1, PSK, p65
Source	Insect (sf21)
Molecular Weight	81 kDa
Class	Serine/Threonine Kinase
Group	Other
Family	Wnk
Gene Name	WNK1 WNK lysine deficient protein kinase 1
Sequence	1-491
Accession Number	NP_061852.3
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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