

Recombinant Mouse Vrk3 Protein, MYC/DDK-tagged

Cat. No. Vrk3-188M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse vaccinia related kinase 3 (Vrk3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 35.9), large intestine adult (RPKM 18.2) and 28 other tissues.
Molecular Mass	50.8 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 ug/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	Vrk3 vaccinia related kinase 3 [Mus musculus (house mouse)]
Official Symbol	Vrk3
Synonyms	Vrk3; vaccinia related kinase 3; A1428238; inactive serine/threonine-protein kinase VRK3; serine/threonine-protein kinase VRK3; serine/threonine-protein pseudokinase VRK3; EC 2.7.11.1
Gene ID	101568
mRNA Refseq	NM_133945
Protein Refseq	NP_598706
UniProt ID	Q8K3G5

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