

## Recombinant Mouse Vrk3 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse vaccinia related kinase 3 (Vrk3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in testis adult (RPKM 35.9), large intestine adult (RPKM 18.2) and 28 other tissues.
<b>Molecular Mass</b>	50.8 kDa
<b>Purity</b>	>80%, as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Vrk3 vaccinia related kinase 3 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Vrk3
<b>Synonyms</b>	Vrk3; vaccinia related kinase 3; AI428238; inactive serine/threonine-protein kinase VRK3; serine/threonine-protein kinase VRK3; serine/threonine-protein pseudokinase VRK3; EC 2.7.11.1
<b>Gene ID</b>	101568
<b>mRNA Refseq</b>	NM_133945
<b>Protein Refseq</b>	NP_598706
<b>UniProt ID</b>	Q8K3G5

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