

Recombinant Mouse Vrk1 protein, His&Myc-tagged

Cat. No. Vrk1-5795M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Vrk1 protein(Q80X41)(1-440aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	1-440aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-95°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 65%.

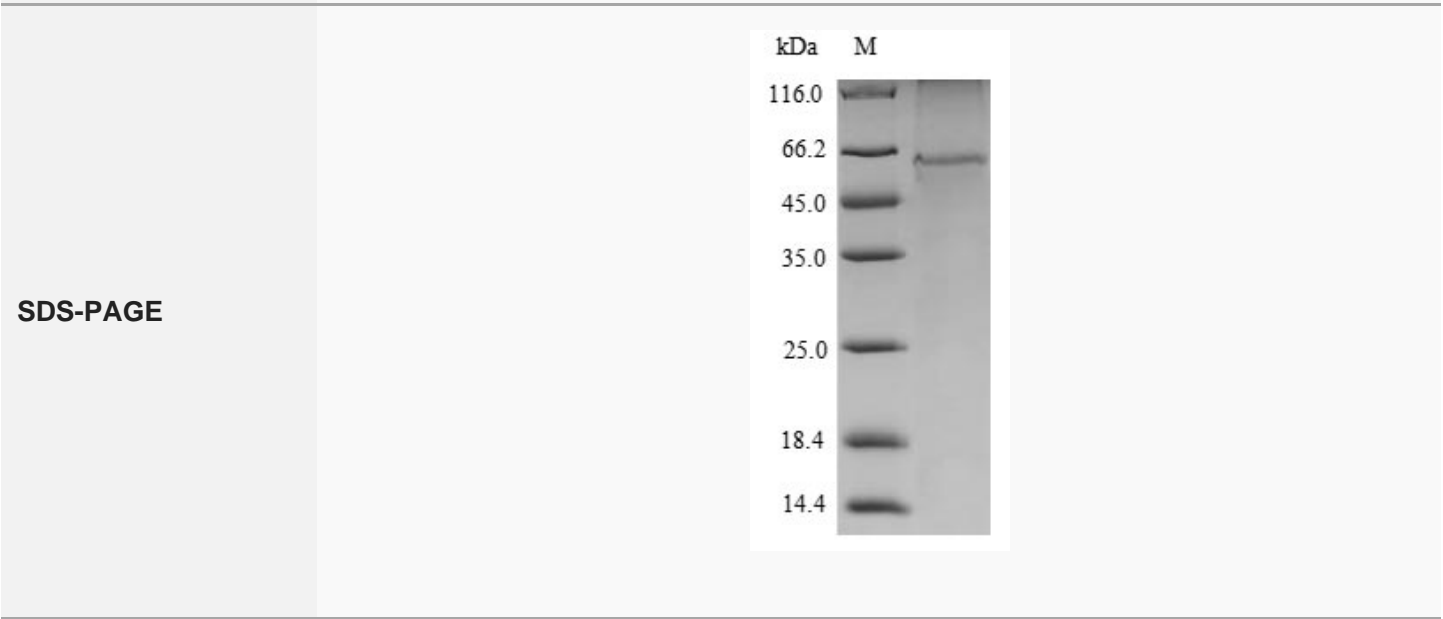
GENE INFORMATION

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Gene Name	Vrk1 vaccinia related kinase 1 [<i>Mus musculus</i>]
Official Symbol	Vrk1
Synonyms	VRK1; vaccinia related kinase 1; serine/threonine-protein kinase VRK1; vaccinia-related kinase 1; serine/threonine-protein kinase 51PK; 51PK;
Gene ID	22367
mRNA Refseq	NM_001029843
Protein Refseq	NP_001025014



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