

# Recombinant Cynomolgus Monkey EIF2AK1 Protein, His (Fc)-Avi-tagged

Cat. No. EIF2AK1-229C    Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Cynomolgus Monkey EIF2AK1 with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Cynomolgus
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

## GENE INFORMATION

**Gene Name**                      EIF2AK1 Eukaryotic translation initiation factor 2-alpha kinase 1 [ *Macaca fascicularis* (crab-eating macaque) ]

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<b>Official Symbol</b>	EIF2AK1
<b>Synonyms</b>	EIF2AK1; Heme-regulated eukaryotic initiation factor eIF-2-alpha kinase; Hemin-sensitive initiation factor 2-alpha kinase;
<b>Gene ID</b>	101865823
<b>mRNA Refseq</b>	NM_001283788
<b>Protein Refseq</b>	NP_001270717
<b>UniProt ID</b>	Q4R8E0

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