Recombinant Human EIF2AK3 Protein, His-tagged

Cat. No. EIF2AK3-1020H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF2AK3 Protein (aa 536-1116) was expressed in E. coli with His tag.
Species	Human
Source	E.coli
ProteinLength	536-1116 a.a.
Form	50mM TRIS, pH 7.5, containing 100mM sodium chloride, 1mM dithiothreitol, and 20% glycerol.
Molecular Mass	69kDa
Purity	≥95% (SDS-PAGE)
Storage	Store at -80 centigrade.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL.

GENE INFORMATION

Gene Name	EIF2AK3 eukaryotic translation initiation factor 2 alpha kinase 3 [Homo sapiens (human)]

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Official Symbol	EIF2AK3
Synonyms	PEK; WRS; PERK
Gene ID	9451
mRNA Refseq	NM_004836.6
Protein Refseq	NP_004827.4
MIM	604032
UniProt ID	Q9NZJ5

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