

EIF2AK1 抗原(重组蛋白)

中文名称: EIF2AK1 抗原(重组蛋白)

英文名称: EIF2AK1 Antigen (Recombinant Protein)

别 名: eukaryotic translation initiation factor 2 alpha kinase 1; HCR; HRI

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 431-630 amino acids of human EIF2AK1

技术规格:

Full name:	eukaryotic translation initiation factor 2 alpha kinase 1
Synonyms:	HCR; HRI
Swissprot:	Q9BQI3
Gene Accession:	BC006524
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene acts at the level of translation initi ation to downregulate protein synthesis in response to stress. The encoded protein is a kinase that can be inactivated by hemin. Two transcript variants encoding different isoforms have been found for this gene.