

## 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：

<b>Full name:</b>	eukaryotic translation initiation factor 2 alpha kinase 1
<b>Synonyms:</b>	HCR; HRI
<b>Swissprot:</b>	Q9BQI3
<b>Gene Accession:</b>	BC006524
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The protein encoded by this gene acts at the level of translation initiation 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.