

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：

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|---------------------------|--|
| 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 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. |