Recombinant Human EIF2AK1

Catalog No: #GP13179

Package Size: #GP13179-1 100ug



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human EIF2AK1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 431-630 amino acids of human EIF2AK1
Target Name	eukaryotic translation initiation factor 2 alpha kinase 1
Other Names	HCR; HRI
Accession No.	Swissprot:Q9BQI3Gene Accession:BC006524
Uniprot	Q9BQI3
GeneID	27102;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only