

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

EIF2AK1, ID (Eukaryotic Translation Initiation Factor 2 alpha Kinase 1, Heme-regulated Eukaryotic Initiation Factor eIF-2-alpha Kinase, Heme-regulated Inhibitor, Heme-controlled Repressor, HCR, Hemin-sensitive Initiation Factor-2 USB-E8949-15B

Article Name	EIF2AK1, ID (Eukaryotic Translation Initiation Factor 2 alpha Kinase 1, Heme-regulated Eukaryotic Initiation Factor eIF-2-alpha Kinase, Heme-regulated Inhibitor, Heme-controlled Repressor, HCR, Heminsensitive Initiation Factor-2
Biozol Catalog Number	USB-E8949-15B
Supplier Catalog Number	E8949-15B
Alternative Catalog Number	USB-E8949-15B-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Immunogen	KLH-conjugated synthetic peptide mapping to a fragment of residues within amino acids 267-296 in the central region of human EIF2AK1.
Product Description	The HRI gene is localized to 7p22 where its 3 end slightly overlaps the 3 end of the gene JTV1. The two genes are transcribed from opposite strands. Studies in rat and rabbit suggest that the HRI gene product phosphorylates the alpha subunit of eukar
NCBI	055228
UniProt	Q9BQI3

Purity	Purified by ammonium sulfate precipitation.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.