Recombinant Human EEF1G

Catalog No: #GP10384

Package Size: #GP10384-1 100ug



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Product Name	Recombinant Human EEF1G
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 276-437 amino acids of human eukaryotic translation
	elongation factor 1 gamma
Target Name	eukaryotic translation elongation factor 1 gamma
Other Names	EF1G, GIG35
Accession No.	Swissprot:P26641Gene Accession:BC013918
Uniprot	P26641
GeneID	1937;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a subunit of the elongation factor-1 complex, which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit contains an N-terminal glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases. Probably plays a role in anchoring the complex to other cellular components.

References

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

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