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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EEF1G 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001937-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

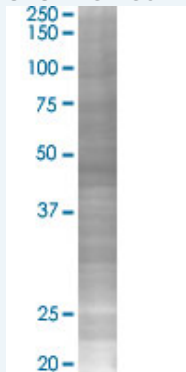
Plasmid: pCMV-EEF1G full-length

Host: Human

Theoretical MW (kDa): 50.1

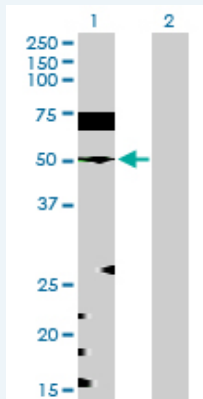
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-EEF1G antibody ([H00001937-D01P](#)) by Western Blots.

SDS-PAGE Gel



EEF1G transfected lysate.

Western Blot



Lane 1: EEF1G transfected lysate (48.18 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [1937](#)

GeneBank Accession#: [NM_001404](#)

Protein Accession#: [NP_001395.1](#)

Gene Name: EEF1G

Gene Alias: EF1G,GIG35

Gene Description: eukaryotic translation elongation factor 1 gamma

Omim ID: [130593](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

Other Designations: EF-1-gamma,PRO1608,eEF-1B gamma,elongation factor 1-gamma,pancreatic tumor-related protein,translation elongation factor eEF-1 gamma chain