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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EFNA1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001942-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

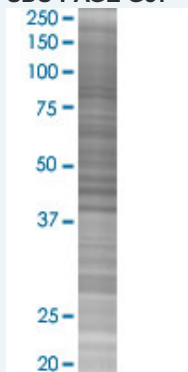
Plasmid: pCMV-EFNA1 full-length

Host: Human

Theoretical MW (kDa): 23.8

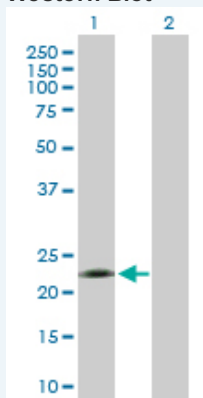
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-EFNA1 antibody ([H00001942-D01P](#)) by Western Blots.

SDS-PAGE Gel



EFNA1 transfected lysate.

Western Blot



Lane 1: EFNA1 transfected lysate (23.80 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: [1942](#)

GeneBank Accession#: [NM_004428.2](#)

Protein Accession#: [NP_004419.2](#)

Gene Name: EFNA1

Gene Alias: B61,ECKLG,EFL1,EPLG1,LERK1,TNFAIP4

Gene Description: ephrin-A1

Omim ID: [191164](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin which binds to the EPHA2, EPHA4, EPHA5, EPHA6, and EPHA7 receptors. Two transcript variants that encode different isoforms were identified through sequence analysis. [provided by RefSeq]

Other Designations: OTTHUMP00000033242,OTTHUMP00000033271,eph-related receptor tyrosine kinase ligand 1,efhrin A1,immediate early response protein B61,ligand of eph-related kinase 1,tumor necrosis factor, alpha-induced protein 4

Gene Pathway

[Axon guidance](#)

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