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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ECGF1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001890-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

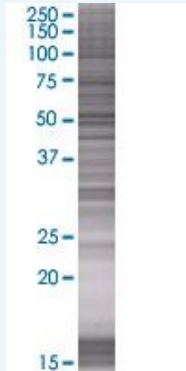
Plasmid: pCMV-ECGF1 full-length

Host: Human

Theoretical MW (kDa): 50

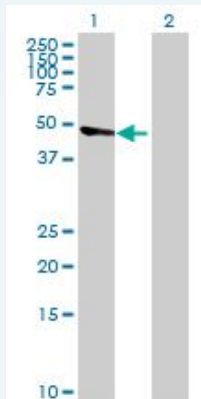
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-ECGF1 antibody ([H00001890-B01](#)) by Western Blots.

SDS-PAGE Gel



ECGF1 transfected lysate.

Western Blot



Lane 1: ECGF1 transfected lysate (50 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: [1890](#)

GeneBank [BC052211](#)
Accession#:

Protein [AAH52211](#)
Accession#:

Gene Name: TYMP

Gene Alias: ECGF1,MNGIE,PDECGF,TP,hPD-ECGF

Gene Description: thymidine phosphorylase

Omim ID: [131222](#), [603041](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes an angiogenic factor which promotes angiogenesis in vivo and stimulates the in vitro growth of a variety of endothelial cells. It has a highly restricted target cell specificity acting only on endothelial cells. Mutations in this gene have been associated with mitochondrial neurogastrointestinal encephalomyopathy. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

Other Designations: OTTHUMP00000196768,OTTHUMP00000196769,endothelial cell growth factor 1 (platelet-derived),gliostatin

Gene Pathway

[Bladder cancer](#) [Drug metabolism - other enzymes](#) [Metabolic pathways](#)
[Pyrimidine metabolism](#)

Related Disease

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