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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EXT1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002131-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

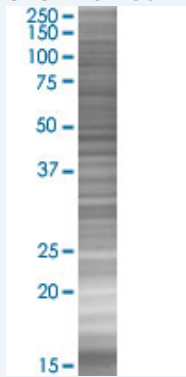
Plasmid: pCMV-EXT1 full-length

Host: Human

Theoretical MW (kDa): 86.3

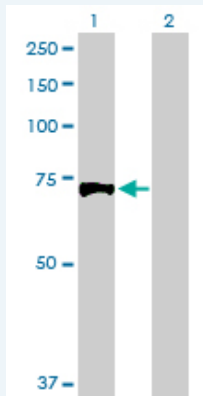
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-EXT1 antibody (H00002131-D01P) by Western Blots.

SDS-PAGE Gel



EXT1 transfected lysate.

Western Blot



Lane 1: EXT1 transfected lysate (86.30 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

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [2131](#)

GeneBank Accession#: [NM_000127](#)

Protein Accession#: [NP_000118.2](#)

Gene Name: EXT1

Gene Alias: EXT,LGCR,LGS,TRPS2,ttv

Gene Description: exostosin 1

Omim ID: [133700](#), [215300](#), [608177](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes an endoplasmic reticulum-resident type II transmembrane glycosyltransferase involved in the chain elongation step of heparan sulfate biosynthesis. Mutations in this gene cause the type I form of multiple exostoses. [provided by RefSeq]

Other Designations: Langer-Giedion syndrome chromosome region,N-acetylglucosaminyl-proteoglycan 4-beta-glucuronosyltransferase,OTTHUMP00000066043,exostosin 1,glucuronosyl-N-acetylglucosaminyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase

Gene Pathway

[Heparan sulfate biosynthesis](#) [Metabolic pathways](#)

Related Disease

[Exostoses, Multiple Hereditary](#) [Genetic Predisposition to Disease](#) [Growth Disorders](#)

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