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Diagnostik & molekulare Diagnostik



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Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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USH1C 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010083-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

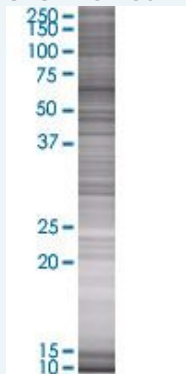
Plasmid: pCMV-USH1C full-length

Host: Human

Theoretical MW (kDa): 58.74

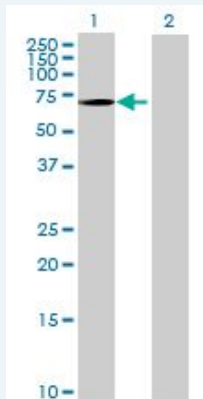
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-USH1C antibody ([H00010083-B01](#)) by Western Blots.

SDS-PAGE Gel



USH1C transfected lysate.

Western Blot



Lane 1: USH1C transfected lysate (58.74 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: [10083](#)

GeneBank [BC016057](#)
Accession#:

Protein [AAH16057](#)
Accession#:

Gene Name: USH1C

Gene Alias: [AIE-75](#),[DFNB18](#),[NY-CO-37](#),[NY-CO-38](#),[PDZ-45](#),[PDZ-73](#),[PDZ-73/NY-CO-38](#),[PDZ73](#),[ush1cpst](#)

Gene Description: Usher syndrome 1C (autosomal recessive, severe)

Omim ID: [276904](#), [602092](#), [605242](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a scaffold protein that functions in the assembly of Usher protein complexes. The protein contains PDZ domains, a coiled-coil region with a bipartite nuclear localization signal and a PEST degradation sequence. Defects in this gene are the cause of Usher syndrome type 1C and non-syndromic sensorineural deafness autosomal recessive type 18. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: [harmonin](#)

Related Disease

[Abnormalities](#), [Multiple Deafness](#) [Retinal Diseases](#) [Syndrome](#) [Tobacco Use Disorder](#) [Usher Syndromes](#)