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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ORM1 Validated Chimera RNAi

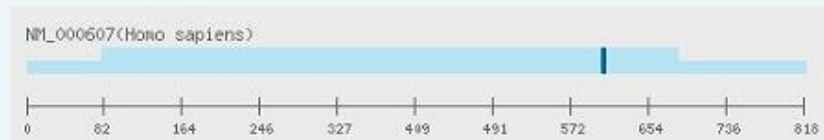
Catalog # : H00005004-R01V

規格 : [10 nmol] [20 nmol]

List All

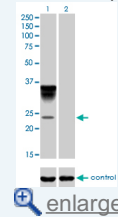
Specification

Product Description:	Homo sapiens orosomuroid 1 (ORM1), mRNA.
Reactivity:	Human
Supplied Product:	DEPC water
Target Refseq:	NM_000607
Storage Instruction:	Store at -20°C, do not exceed 4 - 5 freeze-thaw cycles to ensure product integrity.
Note:	Position of the Chimera RNAi.



Application Image

RNAi Knockdown (Antibody validated)

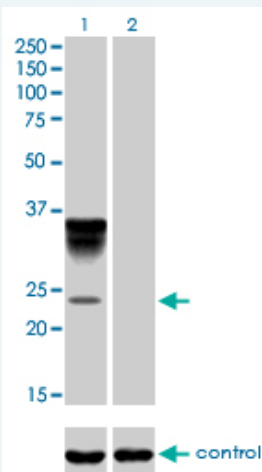


Publication Reference

- dsCheck: highly sensitive off-target search software for double-stranded RNA-mediated RNA interference.
Naito Y, Yamada T, Matsumiya T, Ui-Tei K, Saigo K, Morishita S. *Nucleic Acids Res.* 2005 Jul 1;33(Web Server issue):W589-91.
- Functional dissection of siRNA sequence by systematic DNA substitution: modified siRNA with a DNA seed arm is a powerful tool for mammalian gene silencing with significantly reduced off-target effect.
Ui-Tei K, Naito Y, Zenno S, Nishi K, Yamato K, Takahashi F, Juni A, Saigo K. *Nucleic Acids Res.* 2008 Apr;36(7):2136-51. Epub 2008 Feb 11.
- Guidelines for the selection of highly effective siRNA sequences for mammalian and chick RNA interference.
Ui-Tei K, Naito Y, Takahashi F, Haraguchi T, Ohki-Hamazaki H, Juni A, Ueda R, Saigo K. *Nucleic Acids Res.* 2004 Feb 9;32(3):936-48. Print 2004.
- siDirect: highly effective, target-specific siRNA design software for mammalian RNA interference.
Naito Y, Yamada T, Ui-Tei K, Morishita S, Saigo K. *Nucleic Acids Res.* 2004 Jul 1;32(Web Server issue):W124-9.

Applications

RNAi Knockdown (Antibody validated)



Western blot analysis of ORM1 over-expressed 293 cell line, cotransfected with ORM1 Validated Chimera RNAi (Cat # H00005004-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with ORM1 monoclonal antibody (M01), clone 2F9-1F10 (Cat # H00005004-M01). GAPDH (36.1 kDa) used as specificity and loading control.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5004](#)

Gene Name: ORM1

Gene Alias: AGP-A,AGP1,ORM

Gene orosomuroid 1

Description:

Omim ID: [138600](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression. [provided by RefSeq]

Other Designations: OTTHUMP00000022741,Orosomuroid-1 (alpha-1-acid glycoprotein-1),alpha-1-acid glycoprotein 1

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