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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TNFRSF17 Pre-design Chimera RNAi

Catalog # : H00000608-R02

規格 : [10 nmol] [20 nmol]

List All

Specification

Product Description: Homo sapiens tumor necrosis factor receptor superfamily, member 17 (TNFRSF17), mRNA.

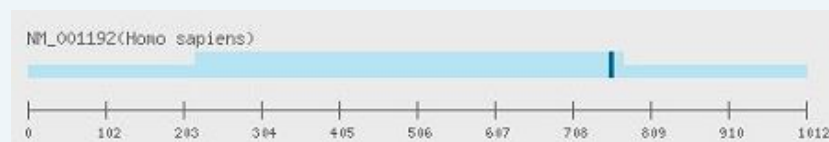
Reactivity: Human

Supplied Product: DEPC water

Target Refseq: NM_001192

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

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

Gene Information

Entrez GeneID: [608](#)

Gene Name: TNFRSF17

Gene Alias: BCM,BCMA,CD269

Gene tumor necrosis factor receptor superfamily, member 17

Description:

Omim ID: [109545](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation. [provided by RefSeq]

Other Designations: B cell maturation antigen,B-cell maturation factor,OTTHUMP00000160261

Gene Pathway

[Cytokine-cytokine receptor interaction](#)

Related Disease

[Arthritis, Rheumatoid](#) [Asthma](#) [Colitis, Ulcerative](#) [Crohn Disease](#)
[Genetic Predisposition to Disease](#) [Hematologic Diseases](#) [Kidney Failure, Chronic](#)
[Multiple Myeloma](#) [Occupational Diseases](#)