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FOXG1 Pre-design Chimera RNAi

Catalog # : H00002290-R01

規格 : [10 nmol] [20 nmol]

List All

Specification

Product Description: Homo sapiens forkhead box G1 (FOXG1), mRNA.

Reactivity: Human

Supplied Product: DEPC water

Target Refseq: NM_005249

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: [2290](#)

Gene Name: FOXG1

Gene Alias: BF1,BF2,FHKL3,FKH2,FKHL1,FKHL2,FKHL3,FKHL4,FOXG1A,FOXG1B,FOXG1C,HBF-1,HBF-2,HBF-3,HBF-

G2,HBF2,HFK1,HFK2,HFK3,KHL2,QIN

Gene forkhead box G1

Description:

Omim ID: [164874](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of the brain and telencephalon. [provided by RefSeq]

Other Designations: OTTHUMP00000178764,brain factor 2,forkhead box G1A,forkhead box G1B,forkhead box G1C,forkhead, drosophila, homolog-like 2,forkhead-like 1,forkhead-like 2,forkhead-like 3,forkhead-like 4,oncogene QIN

Related Disease

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