Product Datasheet

EIF1B siRNA (Human) (orb1861288)

Catalog Number	orb1861288
Category	Tools
Description	siRNA to inhibit EIF1B expression using RNA interference
Target	EIF1B
Reactivity	Human
Form/Appearance	Liquid
Purity	> 97%
UniProt ID	O60739
Tested applications	RNA-I
Application notes	Components: We offers pre-designed sets of 3 different target-specific siRNA oligo duplexes of human EIF1B gene. Each vial contains 5 nmol of lyophilized siRNA. The duplexes can be transfected individually or pooled together to achieve knockdown of the target gene, which is most commonly assessed by qPCR or western blot. Directions for Use: We recommends transfection with 10 nM - 100 nM siRNA 48 to 72 hours prior to cell lysis. Before resuspending, briefly centrifuge the tube to ensure the lyophilized siRNA is at the bottom of the tube. Resuspend the siRNA oligos to an appropriate concentration with DEPC water. For example, resuspend one tube of 5 nmol siRNA oligo in 250 µl of DEPC water to get a final concentration of 20 µM
Specificity	EIF1B siRNA (Human) is a target-specific 19-23 nt siRNA oligo duplexes designed to knock down gene expression.
Source	Synthetic
Storage	Shipped at 4 °C. Store at -20 °C for one year.

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Note	For research use only
Entrez	**10289**, **0**
Expiration Date	12 months from date of receipt.

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