

DATASHEET

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USP17L21 siRNA

Catalogue No.:abx939168

siRNA to inhibit USP17L21 expression using RNA interference.

This product is provided as two 5 nmol vials (10 nmol), three 5 nmol vials (15 nmol) or 2x three 5 nmol vials (30 nmol) of lyophilized siRNA oligo duplexes. Each vial contains slightly different sequences to ensure full knockout of the gene. 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. The siRNA oligos are also chemically modified (2'-OMe) for increased stability and enhanced knockdown in vitro and in vivo.

Target:	USP17L21
Reactivity:	Human
Host:	Synthetic
Tested Applications: RNAi	
Purity:	> 97%
Form:	Lyophilized
Specificity:	USP17L21 siRNA (Human) is a target-specific 19-23 nt siRNA oligo duplexes designed to knock down gene expression.
Storage:	Shipped at 4 °C. Store at -20 °C for up to one year.
Swiss Prot:	<u>D6R901</u>
GenelD:	<u>100287478</u>
Gene Symbol:	USP17L21
Directions for use:	 Transfect with 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
	 Before resuspending, briefly centificite the tube to ensure the typhilized sixtix is at the bottom of the tube. Resuspend the siRNA oligos to an appropriate concentration with DEPC water. Each vial is suitable for 250 transfections in a 24 well plate (20 pmol for each well).



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Note: This product is for research use only.