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Product datasheet for SR317270

C6ORF182 (CEP57L1) Human siRNA Oligo Duplex (Locus ID 285753)

Product data:

Product Type:	siRNA Oligo Duplexes
Purity:	HPLC purified
Quality Control:	Tested by ESI-MS
Sequences:	`Available with shipment`
Stability:	One year from date of shipment when stored at -20°C.
# of transfections:	Approximately 330 transfections/2nmol in 24-well plate under optimized conditions (final conc. 10 nM).
Note:	Single siRNA duplex (10nmol) can be ordered.
RefSeq:	NM_001083535, NM_001271852, NM_001271853, NM_173830, NM_001350652, NM_001350653, NM_001350654, NM_001350655, NM_001350656, NM_001350657, NM_001350658, NM_001350659, NM_001350660, NM_001350661, NM_001350662, NM_001350663, NM_001350664, NM_001350665, NM_001350666, NR_146888, NR_146889
UniProt ID:	Q8IYX8
Synonyms:	bA487F23.2; C6orf182; cep57R
Components:	CEP57L1 (Human) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 285753) Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol Included - SR30005, RNAse free siRNA Duplex Resuspension Buffer - 2 ml
Summary:	Centrosomal protein which may be required for microtubule attachment to centrosomes. [UniProtKB/Swiss-Prot Function]

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Performance Guaranteed:

OriGene guarantees that at least two of the three Dicer-Substrate duplexes in the kit will provide at least 70% or more knockdown of the target mRNA when used at 10 nM concentration by quantitative RT-PCR when the TYE-563 fluorescent transfection control duplex (cat# SR30002) indicates that >90% of the cells have been transfected and the HPRT positive control (cat# SR30003) provides 90% knockdown efficiency.

For non-conforming siRNA, requests for replacement product must be made within ninety (90) days from the date of delivery of the siRNA kit. To arrange for a free replacement with newly designed duplexes, please contact Technical Services at techsupport@origene.com. Please provide your data indicating the transfection efficiency and measurement of gene expression knockdown compared to the scrambled siRNA control (quantitative RT-PCR data required).