

## Product datasheet for **SR313037**

### **C15orf44 (VWA9) Human siRNA Oligo Duplex (Locus ID 81556)**

#### **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:	<u><a href="#">NM_001136043</a></u> , <u><a href="#">NM_001207057</a></u> , <u><a href="#">NM_001207058</a></u> , <u><a href="#">NM_001207059</a></u> , <u><a href="#">NM_030800</a></u> , <u><a href="#">NR_045104</a></u> , <u><a href="#">NR_045105</a></u> , <u><a href="#">NR_045106</a></u> , <u><a href="#">NR_045107</a></u> , <u><a href="#">NR_045901</a></u> , <u><a href="#">NM_001366364</a></u> , <u><a href="#">NM_001366360</a></u> , <u><a href="#">NM_001366365</a></u>
UniProt ID:	<u><a href="#">Q96SY0</a></u>
Synonyms:	C15orf44; VWA9
Components:	INTS14 (Human) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 81556) Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol Included - SR30005, RNase free siRNA Duplex Resuspension Buffer - 2 ml
Summary:	Probable component of the Integrator (INT) complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. [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](mailto: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).