

Product datasheet for **SR412682**

Rsrc2 Mouse siRNA Oligo Duplex (Locus ID 208606)

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_001005523 , NM_001005525 , NM_025438 , NM_001359860 , NM_001359861 , NM_001359864 , NM_001359865 , NM_001359866 , NR_153355 , NR_153356 , NR_153357 , NR_153358 , NR_153359 , NR_153360 , NR_153361 , NR_153362
UniProt ID:	A2RTL5
Synonyms:	1500011J06Rik
Components:	Rsrc2 (Mouse) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 208606) Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol Included - SR30005, RNase free siRNA Duplex Resuspension Buffer - 2 ml
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).



[View online »](#)