

OriGene Technologies, Inc.

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Product datasheet for SR304236

Seryl tRNA synthetase (SARS) Human siRNA Oligo Duplex (Locus ID 6301)

Product data:

Purity:HPLC purifiedQuality Control:Tested by ESI-MSSequences:Available with shipmentStability: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 con. 10 nM).Note:Single siRNA duplex (10nmol) can be ordered.RefSeq:NM 001330669_NM 006513_NR 034072_NR 034073UniProt ID:P49591Synonyms:NEDMAS; SARS; SERSComponents:SARS (Human) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 6301) Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol Included - SR30005, RNAse free siRNA Duplex Resuspension Buffer - 2 mlSummary:Dris gene belongs to the class II amino-acyl tRNA family. The encoded enzyme catalyzes the transfer of L-serine to tRNA (Ser) and is related to bacterial and yeast counterparts. Multiple alternatively spliced transcript variants have been described but the biological validity of all variants is unknown. [provided by RefSeq, Jul 2010]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 and the HPRT positive control (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, pleas	Product Type:	siRNA Oligo Duplexes
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