

Product datasheet for SR403949

Ube2g1 Mouse siRNA Oligo Duplex (Locus ID 67128)

Product data:

Product Type:

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn siRNA Oligo Duplexes

Purity:HPLC purifiedQuality Control:Tested by ESI-MSSequences:Available with shipmentStability:One year from date of shipment when stored at -20°C.
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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 conc. 10 nM).
Note: Single siRNA duplex (10nmol) can be ordered.
RefSeq: NM 025985
UniProt ID: <u>P62254</u>
Synonyms: 2700059C12Rik; Al256795; AU014992; AW552068; D130023C12Rik
Components:Ube2g1 (Mouse) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 67128)Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA DupleIncluded - SR30005, RNAse free siRNA Duplex Resuspension Buffer - 2 ml
Summary:Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to oth proteins. In vitro catalyzes 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination. Ma involved in degradation of muscle-specific proteins. Mediates polyubiquitination of [UniProtKB/Swiss-Prot Function]
Performance Guaranteed:OriGene guarantees that at least two of the three Dicer-Substrate duplexes in the k 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 co duplex (cat# SR30002) indicates that >90% of the cells have been transfected and th positive control (cat# SR30003) provides 90% knockdown efficiency.For non-conforming siRNA, requests for replacement product must be made within (90) days from the date of delivery of the siRNA kit. To arrange for a free replacemen newly designed duplexes, please contact Technical Services at techsupport@origen Please provide your data indicating the transfection efficiency and measurement of expression knockdown compared to the scrambled siRNA control (quantitative RT-F required).



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2021 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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