

## Trilencer-27 Universal scrambled negative control siRNA duplex

Catalog # SR30004

**Product Description:** Transfection grade siRNA duplex carrying a 27-mer scrambled sequence. This product is a negative control for OriGene's siRNA gene-specific products.

**Target Gene Information:** Does not align with any published human, mouse or rat NCBI sequence.

### Duplex sequences

Sense 5' rCrGrUrUrArArUrCrGrCrGrUrArUrArArUrArCrGrCrGrUAT  
Antise 5' rArUrArCrGrCrGrUrArUrArUrArCrGrCrGrArUrArArCrGrArC

**Species of Target Gene:** N/A

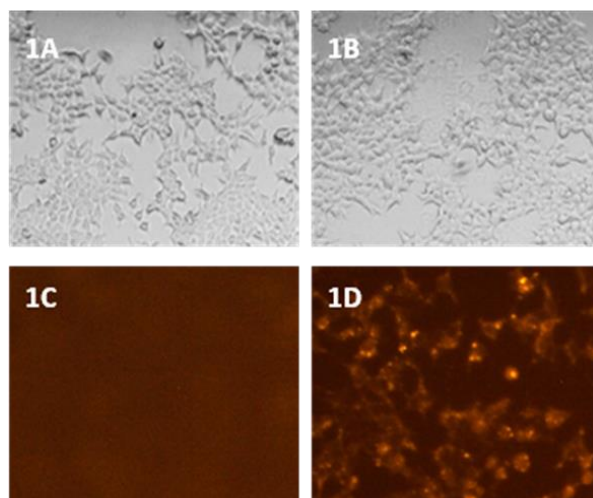
**Content:** Each vial contains 2 nmol of dried and purified duplex.

**Storage and Stability:** The duplex is stable for at least 1 yr at -20°C from the date of shipment.

**Related Products:** HPRT positive control & fluorescent-labeled transfection control.

### Quality Control Assays:

All duplexes have been HPLC purified and QC tested by ESI-MS



HEK293 cells which were 70% confluent plated in a 96-well microtiter plate were transfected with TYE 563-labeled siRNA. Phase contrast (1A, 1B) and fluorescence (1C, 1D) images for the wells without (1A and 1C) or with (1B and 1D) the addition of [siTran 2.0](#) siRNA transfection reagent were taken 24 hrs post transfection.

### Terms of Use

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