

## Trilencer-27 Fluorescent-labeled transfection control siRNA duplex

**Catalog # SR30002**

**Product Description:** siRNA duplex carrying TYE-563 fluorescence for transfection monitoring. This product is a control for OriGene's siRNA gene-specific products.

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

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

**Content:** Each vial contains 1 nmol of dried and purified duplex.

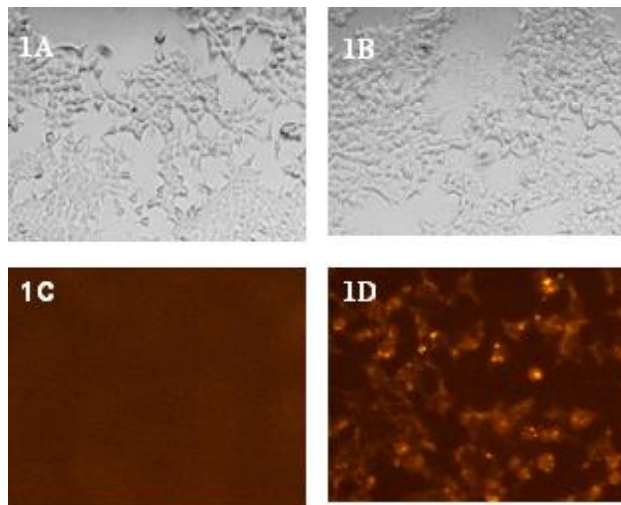
**Storage and Stability:** The duplex is stable for at least 1 yr at  $-20^{\circ}\text{C}$  from the date of shipment.

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

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### 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 with (1A and 1C) or without (1B and 1D) the addition of siTran 1.0 siRNA transfection reagent were taken 24 hrs post transfection.

### Terms of Use

By opening the product, the purchaser agrees not to distribute, resell, modify for re-sell or use to manufacture commercial products without prior written approval from OriGene Technologies, Inc. If you do not agree with these conditions, please return product to OriGene for a full refund.