## Product datasheet for SR507099

OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

## Hs6st1 Rat siRNA Oligo Duplex (Locus ID 316325)

## Product data:

Product Type:
Purity:
Quality Control:
Sequences:
Stability:
\# of transfections:

Note:
RefSeq:
Components:

Performance
Guaranteed:
siRNA Oligo Duplexes
HPLC purified
Tested by ESI-MS
Available with shipment
One year from date of shipment when stored at $-20^{\circ} \mathrm{C}$.
Approximately 330 transfections $/ 2 \mathrm{nmol}$ in 24 -well plate under optimized conditions (final conc. 10 nM ).
Single siRNA duplex (10nmol) can be ordered.

## NM 001108210

Hs6st1 (Rat) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 316325) Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol Included - SR30005, RNAse free siRNA Duplex Resuspension Buffer - 2 ml
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).

