

## Product datasheet for SR404770

## Bcl2l10 Mouse siRNA Oligo Duplex (Locus ID 12049)

required).

## **Product data:**

## OriGene Technologies, Inc.

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| Product Type:              | siRNA Oligo Duplexes   |
|----------------------------|--|
| Purity:                    | HPLC purified  |
| Quality Control:           | Tested by ESI-MS   |
| Sequences:                 | Available with shipment  |
| 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 (final conc. 10 nM).   |
| Note:                      | Single siRNA duplex (10nmol) can be ordered.   |
| RefSeq:                    | <u>NM 013479</u>   |
| UniProt ID:                | <u>Q9Z0F3</u>  |
| Synonyms:                  | AA420380; AU023065; Boo; C85687; Diva  |
| Components:                | Bcl2l10 (Mouse) - 3 unique 27mer siRNA duplexes - 2 nmol each (Locus ID 12049)<br>Included - SR30004, Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol<br>Included - SR30005, RNAse free siRNA Duplex Resuspension Buffer - 2 ml  |
| Summary:                   | Promotes cell survival. Suppresses apoptosis.[UniProtKB/Swiss-Prot Function]   |
| Performance<br>Guaranteed: | OriGene guarantees that at least two of the three Dicer-Substrate duplexes in the kit will<br>provide at least 70% or more knockdown of the target mRNA when used at 10 nM<br>concentration by quantitative RT-PCR when the TYE-563 fluorescent transfection control<br>duplex (cat# SR30002) indicates that >90% of the cells have been transfected and the HPRT<br>positive control (cat# SR30003) provides 90% knockdown efficiency.                              |
|                            | For non-conforming siRNA, requests for replacement product must be made within ninety<br>(90) days from the date of delivery of the siRNA kit. To arrange for a free replacement with<br>newly designed duplexes, please contact Technical Services at techsupport@origene.com.<br>Please provide your data indicating the transfection efficiency and measurement of gene<br>expression knockdown compared to the scrambled siRNA control (quantitative RT-PCR data |



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