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Overview

| Quantity: | 1 kit |
|--------------|-------------------------|
| Gene: | FAM90A20 (FAM90A20P) |
| Species: | Human |
| Oligo-Type: | siRNA Oligo |
| Application: | RNA Interference (RNAi) |

Product Details

| Purpose: | siRNA (27 mer) kit with 3 gene-specific unique siRNA duplexes and negative control for gene knockdown. |
|---------------|---|
| Brand: | Trilencer-27 |
| Sequence: | Available with shipment |
| Purification: | HPLC purified |
| Components: | FAM90A20 (Human) - 3 unique 27mer siRNA duplexes - 2 nmol each Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol RNAse free siRNA Duplex Resuspension Buffer - 2 ml |

• RNAse free siRNA Duplex Resuspension Buffer - 2 ml

| Target Details | |
|---------------------|--|
| Gene: | FAM90A20 (FAM90A20P) |
| Alternative Name: | FAM90A20 |
| Application Details | |
| Application Notes: | No. of transfections: Approximately 330 transfections/2nmol in 24-well plate under optimized conditions (final conc. 10 nM) Quality Control: Tested by ESI-MS |

Order at www.genomics-online.com USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN3273861 | 09/13/2023 | Copyright antibodies-online. All rights reserved.

| Restrictions: | For Research Use only |
|-------------------|---|
| Handling | |
| Format: | Lyophilized |
| Reconstitution: | 2 nmoles of each duplex is provided (including the control duplex). Addition of 100 µL of RNase-free Duplex Buffer will result in 20 µM final concentration, vortex thoroughly and microfuge prior to use. Heat to 94 °C for 2 minutes, remove from heat and allow tube to cool to room temperature. The oligos were dried in duplex form so heating may not be necessary, however following |
| | this protocol ensures that the contents will be fully duplexed. |
| Storage: | -20 °C |
| Storage Comment: | The dried duplexes can be stored at 4 °C. However, once reconstituted with dH2O, the plasmids must be stored at -20°C. |
| Expiry Date: | 12 months |
| Publications | |
| Product cited in: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991) |

Application Details