-online.com Genomics





Human C120RF71 siRNA Oligo

| Overview | |
|---------------------|---|
| Quantity: | 1 kit |
| Gene: | C120RF71 |
| 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: | C12orf71 (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 |
| | |
| Target Details | |
| Gene: | C120RF71 |
| Alternative Name: | C12orf71 |
| 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

Application Details

| 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, (|