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## 1 Publication

#### Overview

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

#### Product Details

Durpaga:	siRNA (27 mer) kit with 3 gene-specific unique siRNA duplexes and negative control for gene
Purpose:	SIGNA (27 THET) KIT WITT 5 GENE-Specific unique SIGNA duplexes and negative control for gene
	knockdown.
Brand:	Trilencer-27
Sequence:	Available with shipment
Purification:	HPLC purified
Components:	• FURIN (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:	FURIN
Alternative Name:	FURIN (FURIN Products)
Application Details	
Application Notes:	No. of transfections: Approximately 330 transfections/2nmol in 24-well plate under

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Application Details		
	optimized conditions (final conc. 10 nM) <ul> <li>Quality Control: Tested by ESI-MS</li> </ul>	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	<ul> <li>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.</li> <li>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.</li> </ul>	
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)	