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Overview

Human C110RF40 siRNA Oligo

Quantity:	1 kit
Gene:	C11orf40 (C110RF40)
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:	C11orf40 (Human) - 3 unique 27mer siRNA duplexes - 2 nmol each
	 Trilencer-27 Universal Scrambled Negative Control siRNA Duplex - 2 nmol

Target Details

Gene:	C11orf40 (C110RF40)
Alternative Name:	C11orf40 (C110RF40 Products)
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

• RNAse free siRNA Duplex Resuspension Buffer - 2 ml

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, (