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Human GAGE2D siRNA Oligo

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Quantity:	1 kit
Gene:	G Antigen 2D (GAGE2D)
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:	 GAGE2D (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:	G Antigen 2D (GAGE2D)
Alternative Name:	GAGE2D (GAGE2D 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

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
Storage:	this protocol ensures that the contents will be fully duplexed. -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, (