

Retesting siRNAs after screens:

Dharmacon has given users of the Dharmacon Genomic siRNA library a special quote for purchasing individual oligos from the pools used in screening. Use the following procedure for purchasing siRNA pools from Dharmacon. Each pool contains 4 independent oligos targeting a single gene. The oligos are separated (i.e you will receive 4 tubes) and are 2 nmol scale. This is the ONLY scale for which this quote is good. With the quote, the cost will be \$100, a \$225 savings.

To make a purchase you will need a Dharmacon login account (via the Dharmacon website) AND a PO number for your PI with Dharmacon. The quote number is MAH.121905.2 – it is subject to change, so if you enter it and it is incorrect, you will receive an email from Dharmacon.

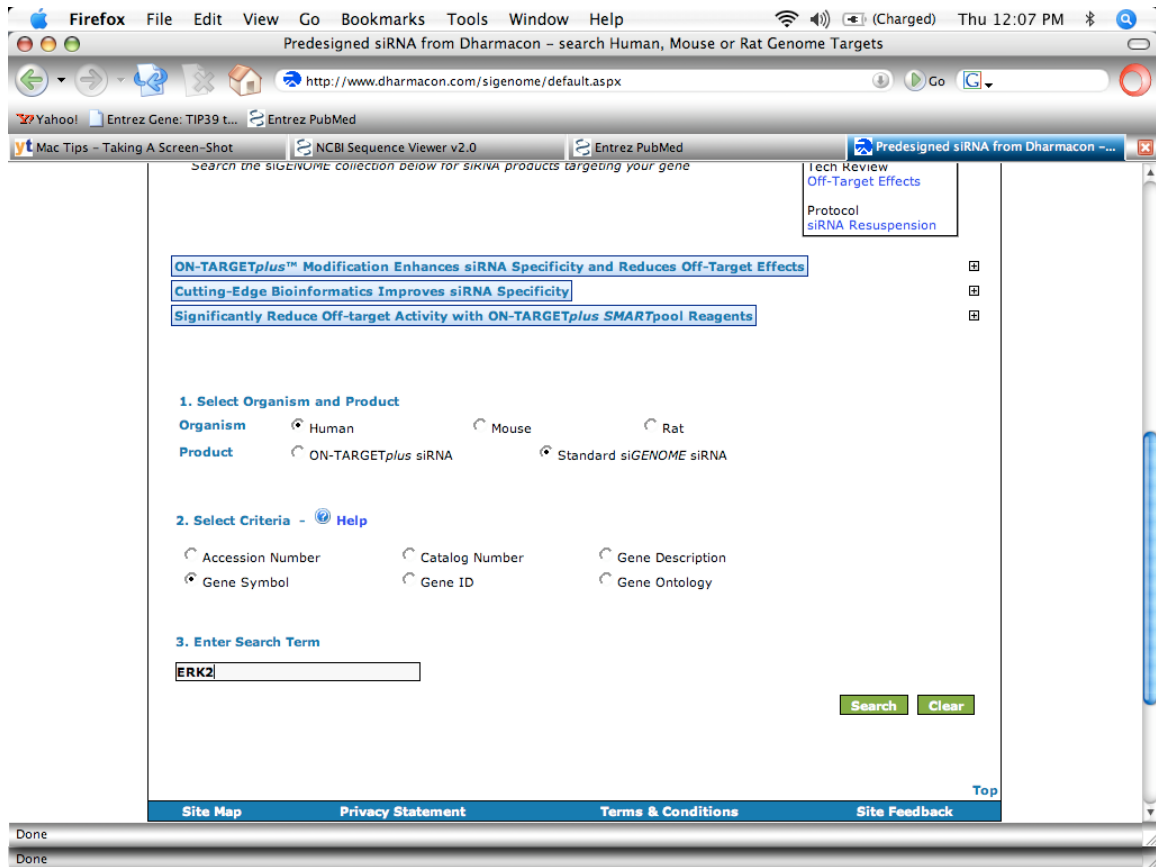
Follow these steps:

Go to the Dharmacon Homepage and go to the siRNA tab and click on “Predesigned siRNA - siGENOME

The screenshot shows the Dharmacon website homepage in a Firefox browser window. The URL is <http://www.dharmacon.com/>. The page features a navigation bar with tabs for Home, About Us, Technical Resources, Product Information, Custom RNA, miRNA, siRNA, and Catalog. The siRNA tab is selected. A search bar is located at the top right. The main content area is titled "Your foundation to RNAi success." and is divided into three columns: A (Transfection), B (siRNA), and C (RNAi Controls). Column A highlights DharmaFECT[®] with the text "Have confidence in delivery across cell lines." and a "more info" button. Column B highlights ON-TARGETplus[™] with the text "Reduce off-target effects by up to 90% for greater specificity." and a "more info" button. Column C highlights siGLO[®] with the text "The new fluorescent indicator in the siCONTROL family." and a "more info" button. Below these columns is a section for "RNA Interference Reagents" and a "NEW! SMARTpool Sequence Release" announcement. On the right side, there is a sidebar with a search bar and a "Search" button. Below the search bar, there is a "CART" and "LOGIN" button. The sidebar also contains a list of products under "ON-TARGETplus[™] siRNA Reagents", including "Predesigned siRNA - siGENOME[®]", "siARRAY[®] siRNA Libraries", "siARRAYYRTF[™] siRNA Libraries", "Advanced Modifications", "Custom siRNA", "Controls for RNAi", "DharmaFECT[®] Transfection Reagents", and "siRNA Licensing Information". There are also links for "Press release announcing the merger", "Letter from Marijn Deckers, President and CEO, Thermo Fisher Scientific", and "Letter from Mitchell Kennedy, General Manager, Dharmacon". At the bottom of the sidebar, there is a section for "m360 e-newsletter" with a "m360" logo and a link to "the quarterly Dharmacon News and Information Portal for RNAi Research".

Scroll down on the new page and click the radio button next to “Standard siGenome siRNA”. Please note that the default is for the “ON-TARGETplus siRNA”, but the quote does not cover that.

Next select your search parameters and enter a search term for your gene of interest. Press the SEARCH button.



The next page will list all matching hits at the bottom – select your hit by clicking on the underlined parameter

The screenshot shows a Firefox browser window with the URL <http://www.dharmacon.com/signome/default.aspx>. The page is titled "Predesigned siRNA from Dharmacon - search Human, Mouse or Rat Genome Targets".

2. Select Criteria - Help

- Accession Number
- Catalog Number
- Gene Description
- Gene Symbol
- Gene ID
- Gene Ontology

3. Enter Search Term

ERK2

Search Clear

Your search for Gene Symbol ERK2 - Human returned 2 row(s)

View Products	EFNB1	Organism: Human	Gene ID: 1947	Catalog: 003658
	Description:	ephrin-B1		
	Alternate Names:	CFND, CFNS, EFL3, EPLG2, LERK2, MGC8782		
	Accession Numbers:	NM_004429		
	Gene Ontology:	5625, 5887, 7155, 7267, 7275, 7399, 46875		
View Products	MAPK1	Organism: Human	Gene ID: 5594	Catalog: 003555
	Description:	mitogen-activated protein kinase 1		
	Alternate Names:	ERK, p38, p40, p41, ERK2, ERT1, MAPK2, PRKM1, PRKM2, P42MAPK, p41mapk		
	Accession Numbers:	NM_002745, NM_138957		
	Gene Ontology:	4674, 4707, 5524, 6468, 6917, 6935, 6950, 7049, 7165, 7268, 16740		

Site Map Privacy Statement Terms & Conditions Site Feedback Top

<http://www.dharmacon.com/signome/Item.aspx?package=692&template=7&genelid=2024&liveDate=10/8/2005 12:00:00 AM>

Done

A page will come up that lists a number of options. The quote is ONLY for the 2 nmol x 4 scale for the set of 4 siRNA Duplexes. Click the radio button next to siGENOME set of 4 upgrade. In the PO number box enter the quote number MAH.121905.2. Then click add to cart.

Firefox File Edit View Go Bookmarks Tools Window Help (Charged) Thu 12:08 PM

Pre-designed siRNA Reagents

http://www.dharmacon.com/signome/Item.aspx?package=692&template=7&genid=20244

Yahoo! Entrez Gene: TIP39 t... Entrez PubMed

Mac Tips - Taking A Screen-Shot NCBI Sequence Viewer v2.0 Entrez PubMed Pre-designed siRNA Reagents

[Add To Cart](#) [Back](#) [Clear](#) [Call for pricing](#)

SMARTpool siRNA Reagent (Sequence provided)

Catalog #	ON-TARGET®	Amount (nmol)				
		5	10	20	50	> 50
siGENOME SMARTpool	M-003555-02	\$325.00	\$495.00	\$780.00	\$1,180.00	

Set of 4 siRNA Duplexes (Sequence provided)

Catalog #	ON-TARGET®	Amount (nmol)				
		2 x 4	5 x 4	10 x 4	20 x 4	> 20 x 4
siGENOME Set of 4	MQ-003555-02	\$595.00	\$780.00	\$980.00	\$1,340.00	
siGENOME Set of 4 Upgrade	MU-003555-02	\$325.00	\$515.00	\$695.00	\$1,045.00	

* Concurrent or prior purchase of SMARTpool required for Upgrade.
For prior SMARTpool purchase please provide order or PO number ->

Individual siRNA Duplexes (Sequence provided)


Catalog #	ON-TARGET®	Amount (nmol)				
		5	10	20	50	> 50
siGENOME Duplex	D-003555-01	\$195.00	\$245.00	\$335.00	\$395.00	
siGENOME Duplex	D-003555-03	\$195.00	\$245.00	\$335.00	\$395.00	
siGENOME Duplex	D-003555-04	\$195.00	\$245.00	\$335.00	\$395.00	
siGENOME Duplex	D-003555-09	\$195.00	\$245.00	\$335.00	\$395.00	

Done

Done

On the checkout page, write in the quote number in NOTES box. Put in your PO number under payment method, click the checkbox agreeing to terms and conditions and Place Order.

You will receive 2 confirmation email from Dharmacon.

 **DHARMACON**
Part of Thermo Fisher Scientific

Enter Search Term

[CART](#) [MY ACCOUNT](#) [CONTACT US](#)

[Home](#) [About Us](#) [Technical Resources](#) [Product Information](#) [Custom RNA](#) [miRNA](#) [siRNA](#) [Catalog](#)

Checkout

Billing Information	Shipping Information	Order Summary
University of Texas, SW Med. Ctr. Accounts Payable 5323 Harry Hines Blvd. Dallas, TX 75390 USA Phone: (214) 648-2224 [Edit Billing Info]	Hickson, Margaret University of Texas, SW Med. Ctr. 5323 Harry Hines Blvd. Dallas, TX 75390 USA Phone: (214) 648-2224 [Edit Shipping Info]	Est. Days to Ship: 5 Days Subtotal: \$325.00

Order Notes
Please enter additional order processing / shipping / handling instructions, sales quotes, and VAT numbers here.

Payment
Payment Method:
Purchase Order Number:
 I agree to Dharmacon's [Terms and Conditions](#)

YOUR ORDER IS NOT COMPLETE UNTIL YOU CLICK HERE ->