



Ordering multiple siRNAs is easy. Select your siRNAs online and email your custom plate of siRNA directly to the Cell Center for ordering.

1) Visit GeneGlobe to select your siRNAs

A direct link to this site is present on the Cell Center web site

Alternatively, this page can be reached by visiting <u>www.geneglobe.com</u>, clicking on the "Multiple product search" tab and selecting "Enter search terms".

Gene Glo	obe	2 •	<u> Gene Globe main page</u>
Search for	products for r	nultiple genes	Jpload an siRNA plate layout
	products for i	► L	Jpload a list of search terms
Search			
Search for siRNAs and add the	em to a plate 💌		Help
Enter search terms			
For faster, more specific se	arches use Entr	ez Gene IDs or RefSeq IDs rather than gene symbols. You can search using:	
 Entrez Gene IDs (e.g., ' RefSeq IDs (e.g., NM_0) 		 Cat. No. (e.g., for siRNA: SI00000203, for Primer Assays: QT00000203) siRNA name (e.g., Hs_ADA_1) or Primer Assay name (e.g., Hs_ADA_SG_1) 	
 Rerseq ibs (e.g., him_or Gene symbols (e.g., ADA 		 sikiva name (e.g., Hs_ADA_1) or Primer Assay name (e.g., Hs_ADA_SG_1) 	l,
Hote: If you are searching for s	siRNAs you can se	lect below how many siRNAs per gene should be returned.	
Separate entries with a space,	comma, or semico	olon.	
			~
Enter your search terr search terms, separat			
semicolon			
			14
Search options			
Species:			
Human (Homo sapiens) 🔽			
siRNA(s) per gene:	siRNA type:		
all 💌	💽 HP Valida	ated siRNAs preferred (sequence not provided), when not available HP GenomeWid	e siRNAs
	🚫 HP Geno	meWide siRNAs only (sequence provided)	
			Search

Follow the instructions online and add your siRNAs to a plate.

Displa	ay all 💌 sił	PNIA (o) por gopo	RNA amount: nmol	: available in	Products av	ailable on
A	vailable prod ¥dd to Plate? elect all ⊡	lucts Product type	Product name [<u>Help]</u>	Cat. No.	List Price	
	>	Sequence now provided HP Validated siRNA	Hs_RHOA_8 HP Validated siRIIA (NM_001664) Entrez gene ID: 387	SI02776907	\$50.00	<u>View</u> <u>details</u>
	•	Sequence now provided HP Validated siRNA	Hs_RPS6KA5_8 HP Validated siRNA (NM_004755, NM_182398) Entrez gene ID: 9252	SI02225433	\$50.00	<u>View</u> <u>details</u>
	-	Sequence now provided	Hs_STAT3_7 HP Validated siRNA (NM_003150, NM_139276,	~~~~~	AF O 00	View

2) Virtual Plate layout. Select the scale (0.1nmol, 0.25nmol or 1nmol) and array as you wish. Click and drag control siRNAs to your plate if you need them.

Hom	ie		Products	s •	Order 🔻	Supp	ort 👻 Abo	ut QIAGEN •	Contact		S		
Vame:	44 siRNA		Desc	ription	Targeting	141 genes				siRNA amou	nt: 1 nmol	PI	ate 1 of 1
	1	2	3	4		5	6	7	8	9	10	11	12
A													
в		Hs_GRB14_4	Hs_NRG1_10	Hs_BC	13_6	Hs_SLPI_4	Hs_INPPL1_ 4	Hs_GRB7_7	Hs_\$0\$2_4	Hs_SMARCB1 _4	Hs_HIP1_3	Hs_PLSCR1_ 6	
с		Hs_FER_6	Hs_FES_6	Hs_RH	0A_8 H	s_RPS6KA6 _8	Hs_STAT3_7	Hs_PRKCE_5	Hs_RAC2_5	Hs_PRKACB_ 10	Hs_CXCL12_ 10	Hs_SHC1_11	
D		Hs_PRKCZ_6	Hs_FER_5	Hs_IKB	KG_5 H	ls_TOB1_7	Hs_PRKCA_6	Hs_CAV2_7	Hs_PIP5K1B _5	Hs_DCN_9	Hs_C14orf1 20_4	Hs_BCAR3_6	
E		Hs_ANXA6_3	Hs_RAPGEF1 _7	Hs_HE	S1_5 H	s_RASA3_4	Hs_PDZK1_3	Hs_EPB41L1 _5	Hs_FGR_5	Hs_ALK_5	Hs_FLNA_7	Hs_KLF10_9	
F		Hs_LOC6392 0_4	Hs_ANXA6_4	Hs_MAI 7	² 2K1_ H	Is_FLNA_5							
G													
н													
Details for selected siRNA Controls Double-click an siRNA to view detailed information					oboard		Trash	 <u>Save</u> <u>Remove</u> 	Export Import Clear New	Orde	ice: \$2,200.0 (44 siRNA dd siRNAs er plate(s)		
1	r plates e 1: 44 siRi	IA			F	ione	te layout: v plate layout				rrinai prici	ng will be shou	More in

Once your plate is finalized, click the "Order plate(s)" button.

Note: the minimum number of siRNAs for an order is 36. You can save a plate with less than 36 siRNA, but you cannot place the order.

You will need to be a registered user of <u>www.qiagen.com</u> to save or order plates Registration is easy. All we need is your name, email and phone#.

3) The plate will be added to your cart. Do <u>not</u> "Check Out". Instead, you will email your plate to the Cell Center. Note that the pricing you see online does not reflect your special Cell Center price.

Click on "E-mail Cart"

-	a.	oping Cart added to your cart. <u>Click P</u>	ere to return to the siRNA layout page.		0	Online Ordering Help
Your Cart Remove?	Cat. No./ID		Details	Quantity	2 - CONSCI (25-10-27) 5-4	ur Price Subtotal
0.000	N/A	44 siRNA, Targeting 41 genes	siRNA Flexiplate. Sample Quantity 1 nmol. siRNAs on this plate: 44	1	\$2,200.00	<u>N/A</u> * \$2,200.00
Updat Tools		art 🔀 E-Mail Cart	Check Or	1000		Total: \$2,200.00 lude applicable tax, ng, or other charges

4) Email your shopping cart to the Cell Center at <u>ccoligo@mail.med.upenn.edu</u> And select the box to "Send a copy to yourself"

Important In the Comments box include the following information:

- 1- Your PI name
- 2- Your fund #
- 3- Your phone #
- 4- Pick up or Delivery
- 5- Lab location required if Delivery is requested

Any missing or incorrect information will delay your order.

E-mail your shopping cart				
E-mail your cart				
	to someone else allows them to open, and even order, the contents. For instance, You can send your cart to a ne for whom you've configured custom products.			
From:				
Provide your name and e	-mail address.			
Your name:	Mark Guilliano			
Your e-mail address:	mark.guilliano@qiagen.cor			
То:				
Enter the e-mail address	of the person you want to send cart to. (NOTE:Link will expire in 90 days.)			
E-mail address:	ccoligo@mail.med.upenn.e			
Send a copy to yourself:				
	(Use this option if you want to access this cart yourself later.)			
Comments (optional): These	comments will be displayed in the e-mail sent to your chosen recipient			
1- Your PI name 2- Your fund # 3- Your phone # 4- Pick up or Delivery 5- Lab location required if De				
	Send			

If you have any questions or problems with this process, please contact Mark Guilliano at mark.guilliano@qiagen.com

For large, multi-plate orders also feel free to contact Mark Guilliano for assistance.