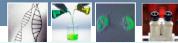
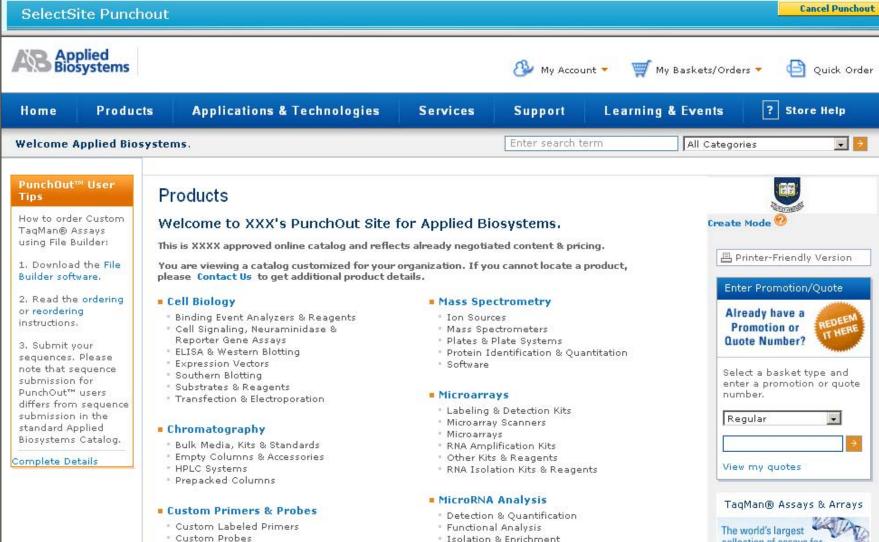
### University of Iowa Punchout site for Applied Biosystems Sample Landing Page

Custom Unlabeled Primers



collection of assays for

genotyping and gene expression



MicroRNA-Certified Total RNAs



### University of Iowa Punchout site for Applied Biosystems

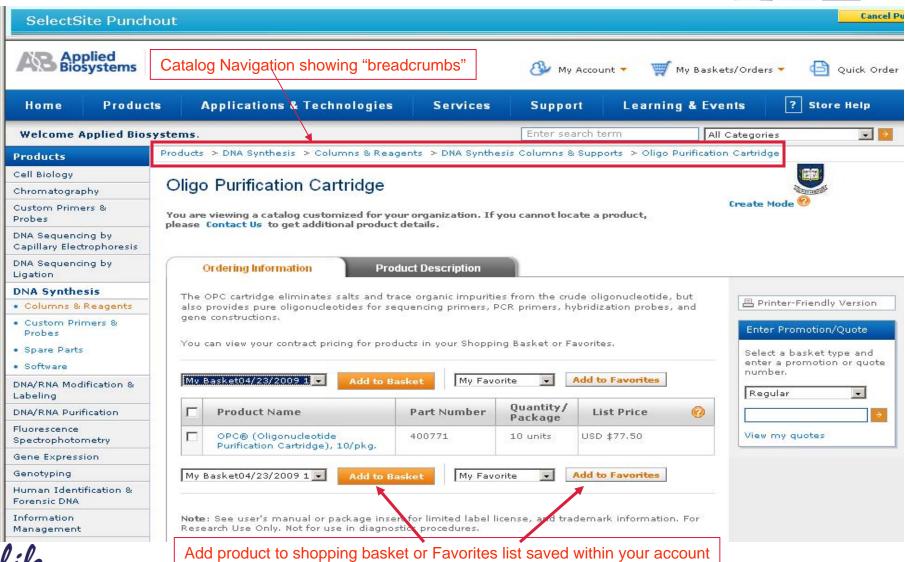


- Functionality
  - Navigate and order from the Applied Biosystems online catalog
    - Add products to shopping basket or Favorites list
    - Processing the shopping basket
  - Contact Preferences
  - My Baskets/Orders
    - View My Basket
    - Manage Shopping baskets
    - Order History/Reorder
    - Favorites
    - Promotions/Quotes
    - Workspace
  - Quick Order
  - Configurable products



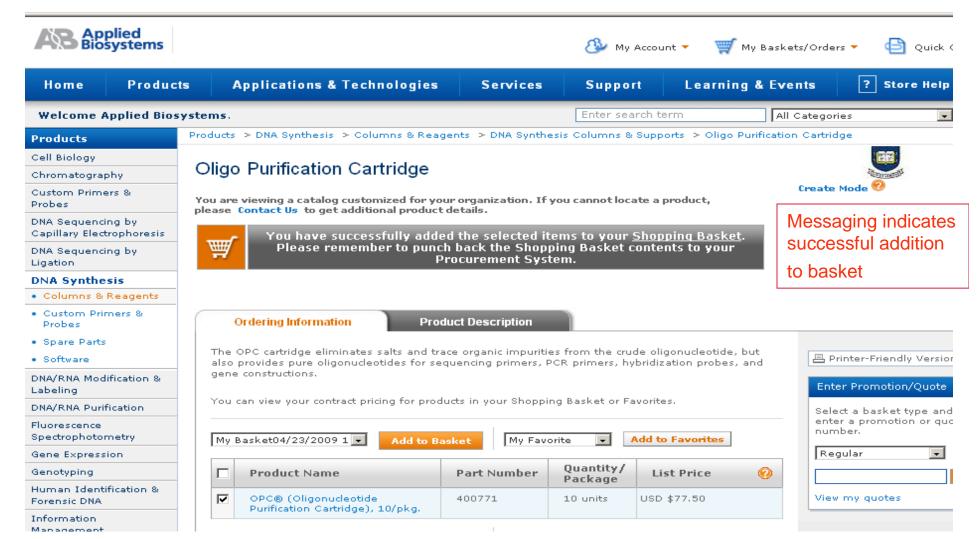
## University of Iowa Punchout site for Applied Biosystems Catalog navigation and ordering





## University of Iowa Punchout site for Applied Biosystems Catalog navigation and ordering







### University of Iowa Punchout site for Applied Biosystems Processing Shopping Basket



#### Shopping Basket: Applied Biosystems Store You are viewing a catalog customized for your organization. If you cannot locate a product, please Contact Us to get additional product details. . For ordering help please try the Order Help link, or call Order Administration 111, during business hours Monday - Friday: 5:30 AM to 5:00 PM Pacific Time, or e-mail us at portal\_test\_email@appliedbiosystems.com. Order Help Click Update Basket to update quantities and pricing. Enter a Promotion/Quote • This order is subject to the Shopping Agreement which details the Terms and Conditions of this purchase. Your price is defined by your default shipping/billing account addresses, Click here to View or Change the addresses for this shopping basket. You may change your default address setting for all new baskets on the My Account page. My Basket04/23/2009 15:33:06 exp. 06/27/2009 Click "Continue" to Process the basket Custom Products may not be cancelled. Please refer to our Order Cancellation and Return Policy Delete Update Quantity Part List Your Extended All **Products** Ouantity Number Price Price 1. OPC® (Oligonucleotide Purification Cartridge), 10/pkg. 400771 USD USD \$28.67 USD 1 \$77.50 \$28.67 (Estimated Ship Date: 04/28/2009) Update Quantity **Total Price** Request Certificate of Analysis. eight charges may of added at time of shipment for instrument orders, standing Subtotal USD \$28.67 orders, and newly registered customer consumable orders. Consumable products with order subtoals over \$50,000 USD are shipped free of charge. Freight charges may also include Freight \* USD \$36.00 Hide design/sequence details for shipping and handling fees. In the case of multiple shipments against a single order, the configurable products. Tax USD \$0.00 shipping and handling fees will be proportioned per shipment. Adjust my order for tax exemption.

Total

USD \$64.67

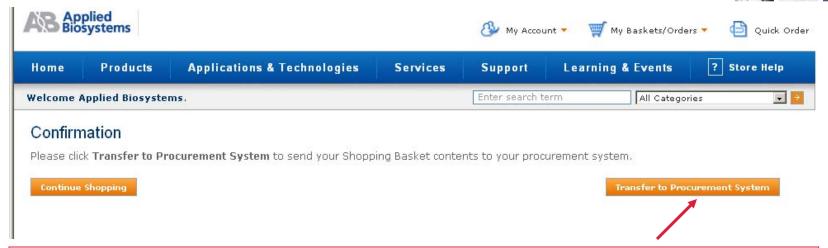
Promotion, Quote or Freezer Contract number can be applied to the shopping basket. Be sure to click the Orange Arrow to update the basket pricing.

Items can be deleted and quantities updated within the shopping basket



## University of Iowa Punchout site for Applied Biosystems Processing Shopping Basket





Click transfer to Procurement System when you have finished shopping. This will "Punch" the basket back to your procurement system and lock the basket.



# University of Iowa Punchout site for Applied Biosystems Catalog navigation and ordering



### General search can also be used to find products in the AB catalog

mala a sa ta di ni a sa ta di		master mix	Tall o				
Welcome Applied Biosystems.		master mix	All Categories	iories 🔽 🔁			
Narrow Your Results	Your search for "master mix" returned 1701 result	ts in All Categories.					
All Categories (1701)	Descript Catalan ( Descrite 4.5 at 42 )	Product Catalog (Provide 4.5 of 42)					
Product Catalog (43)	□ Product Catalog (Results 1-5 of 43)	View More Results in Product Catalog					
Part Numbers (150)	TaqMan? PreAmp Master Mix TaqMan? PreAmp Master Mix preamplifie	es small amounts of cDNA wit	all amounts of cDNA without introducing				
Gene-specific Assays (5)	amplification bias to the sample. P						
Documents (1165)	GeneAmp? Fast PCR Master Mix (2x)						
Applications & Technologies (3)	Applied Biosystems GeneAmp? Fast PCR chemistries reduce PCR reaction tim	nixed hot-start	ed hot-start Product Description				
FAQs (232)							
About Applied Biosystems (103)	AmpliTaq Gold? PCR Master Mix AmpliTaq Gold? PCR Master Mix contain amplification in one convenient pac	s everything you require for s	successful PCR	Product Description			
Search Again  Advanced Search	AmpliTaq Gold? Fast PCR Master Mix, Optimized for use in sequencing application that can be easily and robustly sequenced	ons, this kit provides specific,	high-yield amplicons	Product Description			
Specialized Searches	TagMan? Universal PCR Master Mix This kit contains components needed for a	all 5' nucleace accave using T	agMan?-nrohe BCD	Product Description			
MSDS Documents	applications. This easy-to-use solution mi		admani:-brope LCK	S			
• Protocols							
Certificates of Analysis     TagMan® Gene Expression			Wass Massa Bassalka ta	Bundant Catalons			
Assays	View More Results in Product Catalog >						
TaqMan® SNP Genotyping     Assays     TaqMan® SNP Genotyping	⊞ Part Numbers (Results 1-5 of 150) View More Results in Part Num						
TaqMan® SNP Genotyping     Assays     TaqMan® Custom Array     Silencer® Select siRNAs &	⊞ Gene-specific Assays (Results 1-5 of 5)						



### University of Iowa Punchout site for Applied Biosystems Contact Preferences





Contact Preferences access and changes are limited.

All shipping, billing or payment information changes must be made within the eBuy system, not within your Applied Biosystems Punchout account.

#### Manage Contact Preferences

Contact Preferences

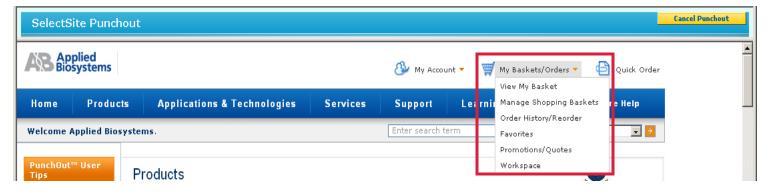


Use this page to set your notification, language, currency, and other preferences. Click Save Changes when you have completed your preferences.

To have order and shipping notifications auto addresses with commas.	matically forwarded to one or more e-mail addresses, enter the addresses in the text below. Separate mu
Order & Shipping Notification E-mails	☐ I would like to receive information pertaining to the Applied Biosystems Store. ☐ Please do not show sequence information on the order confirmation, packaging slips, or invoice. ☑ Do not send me order confirmation e-mail. ☐ Do not show me recommended related products when I add part numbers to my shopping basket.
Language * Currency * Grant Number Department Number Contact Person Application Industry	English  USD  Select Application  Select Industry

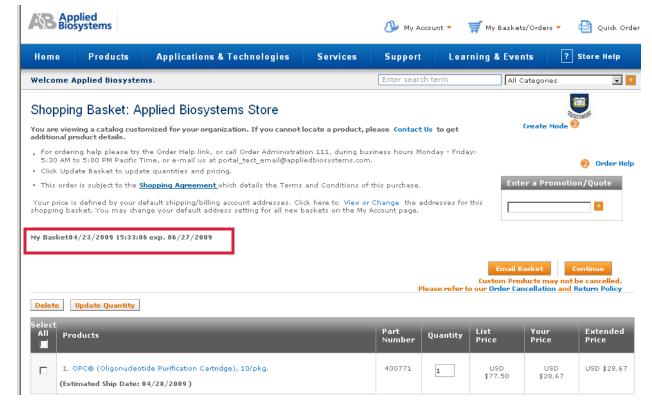


### University of Iowa Punchout site for Applied Biosystems Manage Baskets – View My Basket



By default, a "My Basket" is created each time you Punchout to Applied Biosystems. This is the basket you will see when you click on the "View My Basket" link. This default basket can be changed or additional baskets created using the "Manage Shopping Baskets" link.

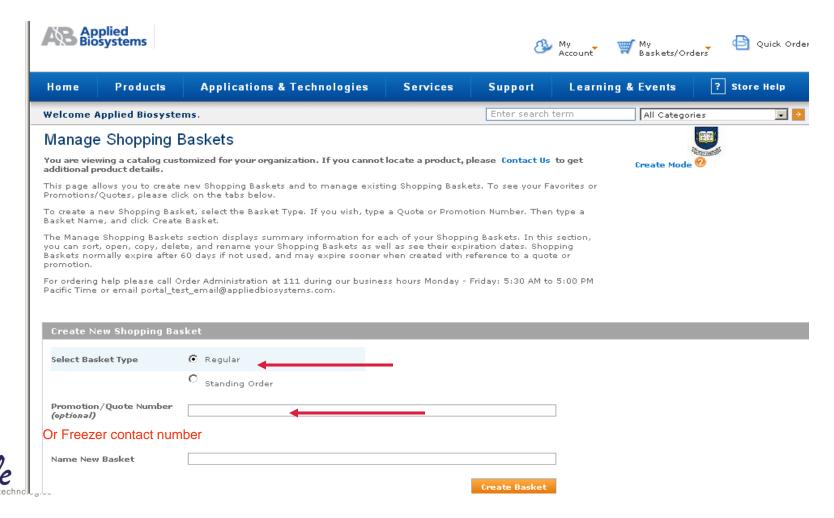




## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Manage Shopping Baskets



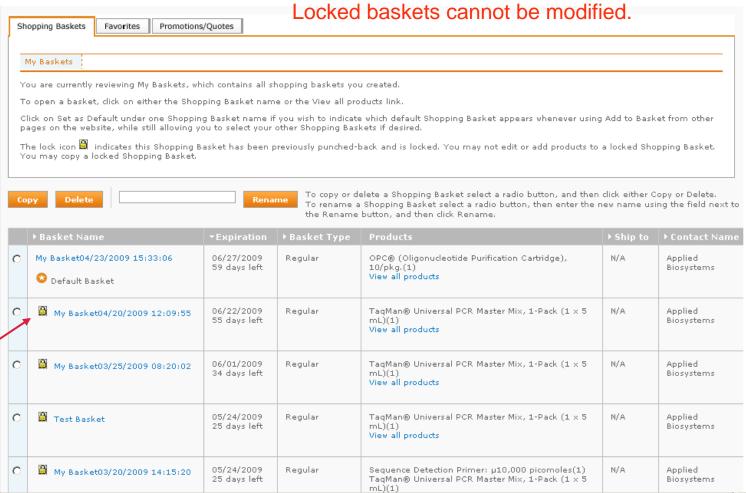
The Manage Shopping Baskets allows you to create additional shopping baskets to reference a Promotion or Quote or Freezer contract number or create a Standing Order basket (One order with multiple shipments.)



## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Manage Shopping Baskets



Manage Shopping basket page also allows you to see all you existing shopping baskets. The lock icon indicates a basket that has been "Punched back" to your eBuy system.

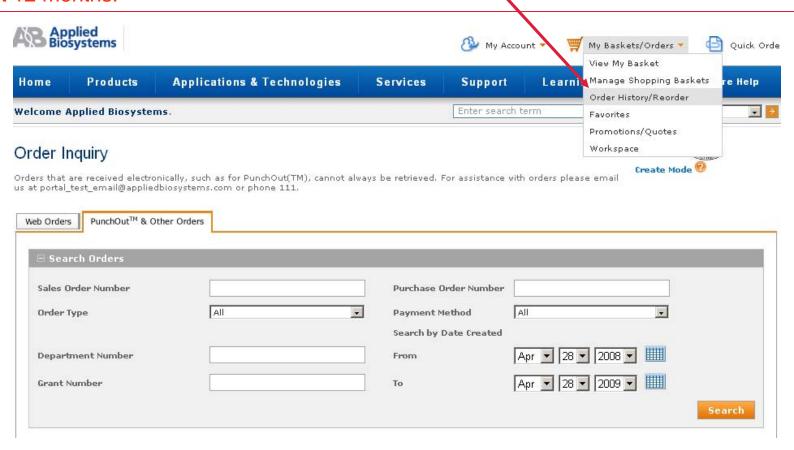




# University of Iowa Punchout site for Applied Biosystems Manage Baskets – Order History/Reorder



Order History/Reorder link takes you to the Order Inquiry page. You can search for previously placed orders using a Sales Order number, PO number or Date Range within the last 12 months.





## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Order History/Reorder



A list of orders are returned which match the search criteria. Click on the Sales Order Number link to be brought to the order details.

#### Order Inquiry



Orders that are received electronically, such as for PunchOut(TM), cannot always be retrieved. For assistance with orders please email us at portal\_test\_email@appliedbiosystems.com or phone 111.

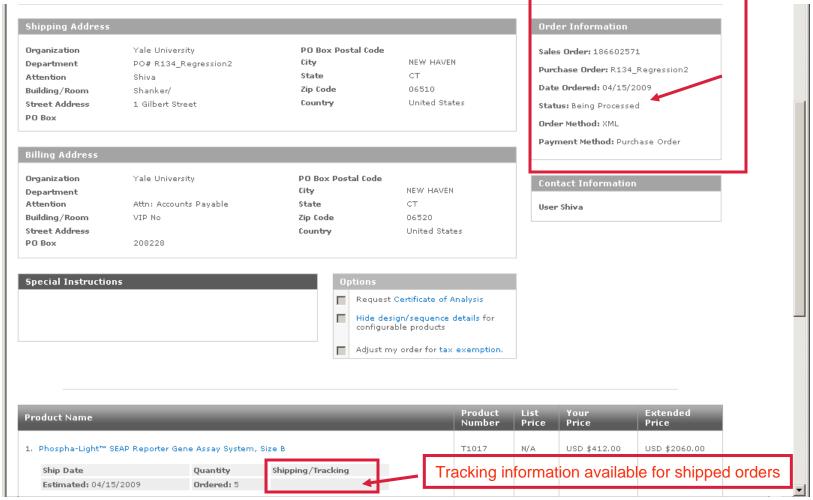
	Web Orders Pu	nchOut <sup>™</sup> & Other Orders								
Γ										
	∃ Search Or	□ Search Orders								
Sales Order Number			Purchase Ord		e Order Number					
Order Type		All	•	Payment Method		All		]		
Department Number			Search b	y Date Created						
				From		Apr ▼ 28 ▼ 2008 ▼				
	Grant Number				То	Apr ▼ 28		2009 🕶 🛗		
									Search	
	▼Date Order	ed Sales Order Number	Purchase Order Number	→ Order Ty	pe	▶ Contact		Department Number	▶ Grant Number	
	04/17/2009	186602710	GT_Mar30	Regular		YIHONG LI, 1-212-9989607- YIHONG LI, 1-212-9989607-				
	04/17/2009	186602711	NC_Test Regular							
L	04/17/2009	186602712	NC_Test	Regular		YIHONG LI, 1-212-9989607-				
	04/17/2009	186602713	NC_Test	Regular		YIHONG LI, 1-212-9989607-				
	04/17/2009	186602716	punchout_dyn_promo	Regular		YIHONG LI, 1-212-9989607-				
	04/17/2009	186602728	punchout_dyn_promo	Regular		YIHONG LI, 1-2	12-9989607-			
	04/17/2009	186602732	oci	Dynamic Pr	omotion	YIHONG LI, 1-2	12-9989607-			
	0.4/4.7/0000	100 10000000		6 1		VIIIONO IT 4 O	40.000000			



### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Order History/Reorder



Order details provided for the order. If Status is "Completed" a "Reorder" button is available to make a copy of this basket for reorder.





### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Favorites



#### **Favorites**



A Favorites List is a convenient way to order frequently purchased products. You may also create more than one Favorites List, Click on the name of a Favorites List to open it and:

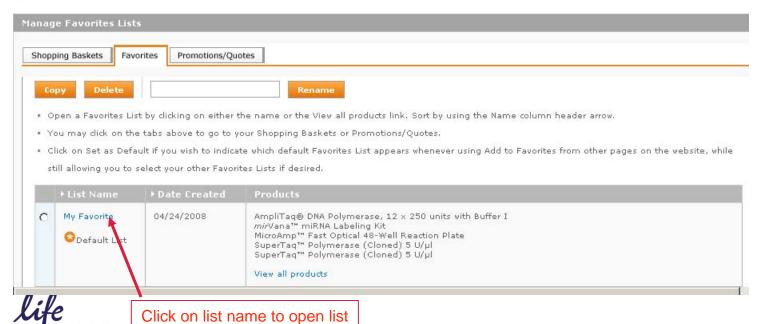
- · Review your products and pricing
- . Click to see more Product Details
- · Add products to a Shopping Basket

For assistance call Order Administration at 111 or email portal test email@appliedbiosystems.com.



You can save a list of Frequently ordered products from the catalog or Quick order to a Favorities list.

Click on the "Favorites" link from Manage Baskets drop down.



## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Favorites

5. SuperTag™ Polymerase (Cloned) 5 U/µl



Select items you want to order and choose basket you want to add to then click "Add to Basket" button. Items will be added to basket. Institutional pricing is displayed.

\*\*NOTE:
Assays and
configurable
products cannot
be added to a
Favorites list.\*\*

#### **Favorites**

#### My Favorite

A Favorites List is a convenient way to list the products you order frequently and to quickly add products to your Shopping Basket.

Add Products: Click the Products & Services link to browse the catalog or Search. On the product catalog page, select the product and click Add to Favorites. After the product is in Favorites, you can click the Product Details link to return to the product page, and then return to the Favorites List using the browser back button or navigation links.

Order Products: Select the box next to one or more products that you would like to order. Scroll to the end of the List to select the desired Shopping Basket, and click Add to Basket. To continue ordering, click on the Shopping Basket icon at the top of the page to open your default Shopping Basket, or click on Manage Shopping Baskets to see all your baskets.

Lete Products: Select the box next to one or more products that you would like to delete, and then scroll to the end of

Return to the overview of your Favorites Lists by clicking the Favorites link at the top right of the page.

For ordering help please to, the Favorites Help link, or call Order Administration 111 during our business hours Monday - Friday: 5:30 AM to 5:30 PM Pacific Time or e-mail portal\_test\_email@appliedbiosystems.com.

Note: Your price is defined by your default shipping/billing account addresses. Click here to view or change the current default on the My Account page.

My Basket04/23/2009 15:33:06 Add to Basket Delete **E-Mail Favorites** Product Quantity per **Product Name** List Price Your Price Number Package 1. AmpliTag® DNA Polymerase, 12 x 250 units with Buffer I N8080152 USD \$1460.00 USD \$438.00 П 2. mirVana™ miRNA Labeling Kit AM1562 20 USD \$540.00 USD \$513.00 3. MicroAmp™ Fast Optical 48-Well Reaction Plate 4375816 20 USD \$48.50 USD \$35,89 4. SuperTag™ Polymerase (Cloned) 5 U/µl AM2050 USD \$60.00 USD \$57.00

AM2052

250

USD \$233.00

USD \$221.35

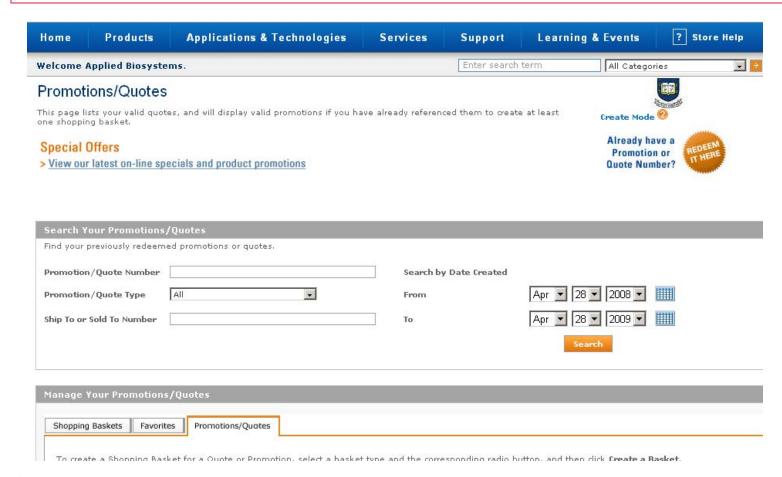




### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Promotions/Quotes



The Promotions/Quotes link under Mange Baskets allows you to search for Quotes and Promotions associated with your institution.





### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Promotions/Quotes



You can create a Promotion/Quote basket three ways:

- 1.) Entering the Promotion/Quote number into the box below and clicking the orange arrow. A new basket will be created referencing the Promotion/Quote.
- 2.) Also, a Promotion basket can be created from the Manage Shopping Basket page or
- 3.) added directly to the shopping basket prior to processing. (Previously shown) Freezer Contract numbers as applied to a shopping basket the same as a Promotion or quote.

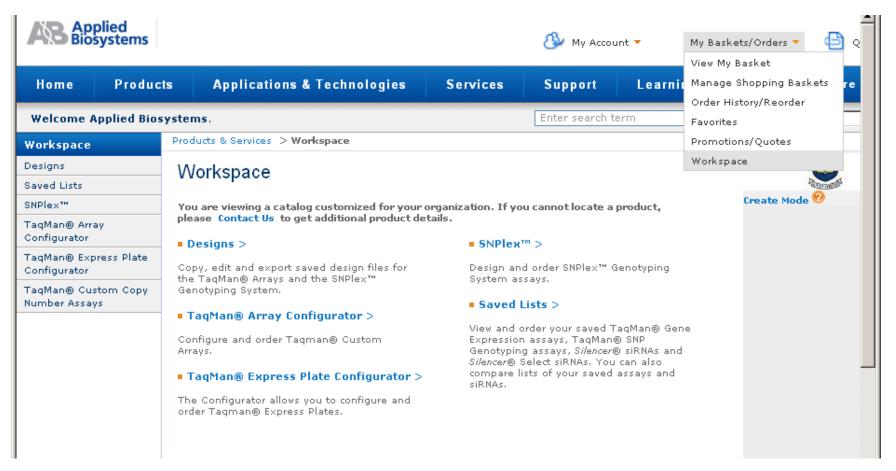




## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Workspace



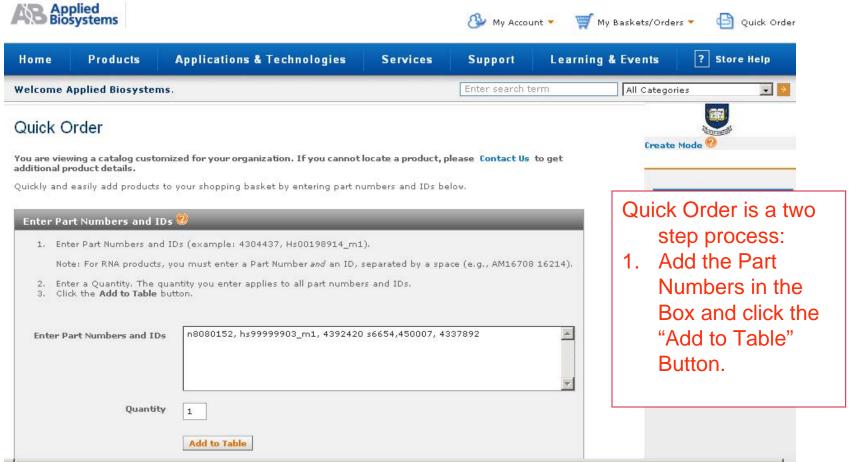
Workspace allows you to save designs for some of the AB configurable products such as Taqman Arrays, SNPlex and Taqman assay search results.





### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Quick Order

Quick Order allows you to add products to the shopping basket when you know the part numbers you want to order without having to search the site or navigate through the catalog.

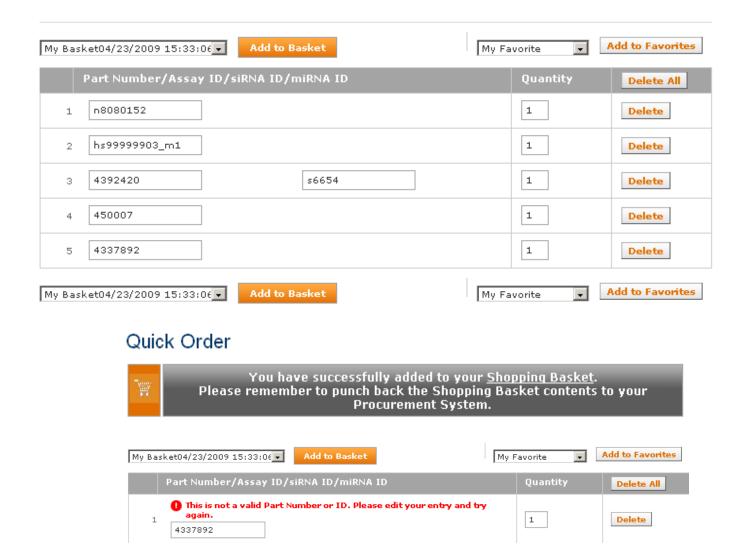




### University of Iowa Punchout site for Applied Biosystems Manage Baskets – Quick Order



2.) After the table is created, select the shopping basket from the drop down and click the "Add to Basket" button. Messaging will appear when items are successfully added to the basket or if the part numbers are invalid.



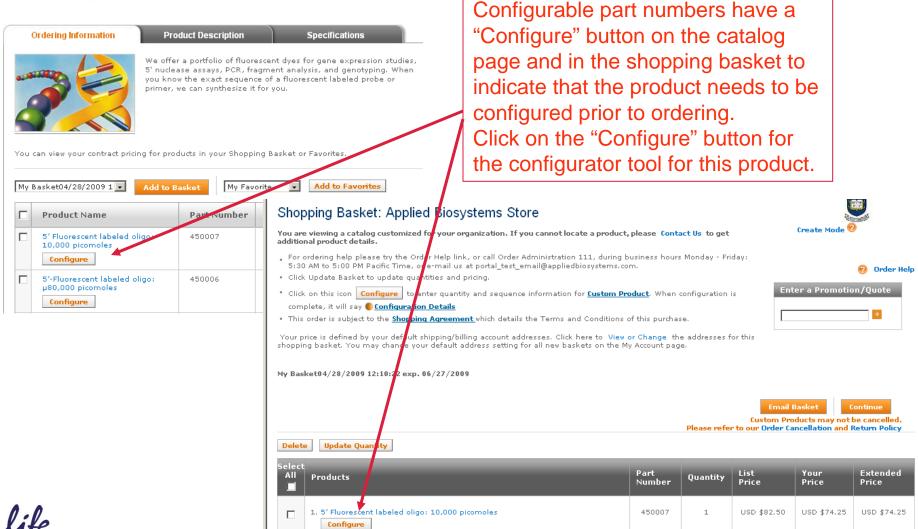


## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Configurable products



#### 5' Fluorescent Labeled Oligo

You are viewing a catalog customized for your organization. If you cannot locate a product, please Contact Us to get additional product details.



(Estimated Ship Date: 04/30/2009)

## University of Iowa Punchout site for Applied Biosystems Manage Baskets – Configurable products

Follow the steps of the configuration workflow to provide the necessary information for the configurable product.

When the configuration is valid, add the configuration to the shopping basket for the product.

