

January 5, 2018

Subject: Change of legal entity for Dharmacon™ gene editing, RNAi, gene expression and oligo orders in Canada

Dharmacon has been acquired by the Horizon Discovery Group! Your transactions should remain the same until the effective date. **Effective February 5, 2018**, all purchases for Dharmacon products will need to be purchased through the entity detailed below:

| Topic | Dharmacon, Inc. Information |
|---|--|
| Original Legal Entity: | NEW Legal Entity (for Dharmacon products only): |
| GE Healthcare BIO-SCIENCES INC. | Dharmacon, Inc. 2650 Crescent Drive Ste 100 Lafayette, CO 80026 U.S. Tax ID: 84-1299796 Dun & Bradstreet: 88-435-0976 |
| Website (URL) NEW | dharmacon.horizondiscovery.com |
| Phone Support | Tel: +1 303-604-9499 or +1-800-235-9880 Fax: +1 303-604-9680 |
| Email Support NEW | Customer Support: CS.Dharmacon@horizondiscovery.com Technical Support: TS.Dharmacon@horizondiscovery.com |
| Canadian customer ACH & Wire payments can be made to: NEW | Bank of America 100 West 33rd Street New York, NY 10001 ACH ABA Routing Number: 111 000 012 Wire ABA Routing Number: 026 009 593 Account Number: 3756231955 Swift Number: BOFAUS6S |
| Products | Dharmacon products ONLY. These include: <ul style="list-style-type: none"> • Gene Editing: Edit-R CRISPR-CAS9 Plasmid, tracrRNA, crRNA • siRNAs: ON-TARGET<i>plus</i>, siGENOME, Accell and Lincode genome-wide reagents & libraries • shRNA: SMARTchoice, GIPZ, TRIPZ and TRC lentiviral shRNA & formerly branded Open Biosystems products • microRNA: miRIDIAN mimic & inhibitor reagents and libraries • SMARTchoice shMIMIC Lentiviral • Gene expression: Mammalian and non-mammalian cDNA and ORF collections and libraries • Custom RNA and siRNA oligos • Transfection reagents: DharmaFECT, TurboFect • Trans-Lentiviral packaging kits and reagents • OEM production of specialty oligos |
| Sales Contracts and Agreements | Current agreements and other contracts remain valid through the agreed upon term. New agreements and terms should be established with the proper legal entities through the appropriate sales representative. |

Please share this information with anyone in your organization who orders Dharmacon™ products. If you have any questions, please contact your Dharmacon™ representative or call **1 800-235-9880**. If you prefer, you can email us at: CS.Dharmacon@horizondiscovery.com or visit <http://dharmacon.horizondiscovery.com>.

Dharmacon™

A Horizon Discovery Group Company

To thank you for remaining a loyal Dharmacon^{MC} customer through this transition, please use promo code: **Save10CanadaDirect to save 10% off your order***!

Thank you again for your business and we look forward to continuing to serve you.

Kim Nichols, Head of Global Operations
Dharmacon, Inc., a part of the Horizon Discovery Group

**Promo excludes quoted custom synthesis items. Other exclusions may apply. Valid February 5, 2018 through March 31, 2018. May not be applied to past orders. Promo must be referenced at time order is placed.*

Q: I see that Dharmacon, Inc. is a U.S. entity. What currency will my invoices be in?

A. Your orders will continue to be placed in Canadian dollars. Your invoice will be in CAD, and payment can be received in CAD.

Q. Can I pay by check instead?

A. Yes, although ACH or Wire are easier for the bank to process. If you need to pay by check, please visit our website for payment details <http://dharmacon.horizondiscovery.com/ordering-forms/>.

Q. How can I get a copy of an updated W-9?

A. You can download a copy <http://dharmacon.horizondiscovery.com/ordering-forms/>.

Q. What impact will there be from a customs & duties perspective?

A. There should be minimal impact to our Canadian customers. FedEx will support imports to Canada.

Q. Will Dharmacon, Inc. charge the appropriate taxes?

A. If applicable, please send your tax-exempt certificate to cs.dharmacon@horizondiscovery.com. All other taxes will be calculated at time of invoicing using Canadian rates.

Q. Is my contract with “GE Healthcare Dharmacon, Inc.” still valid?

A. Yes, of course! Current agreements and other contracts remain valid through the agreed upon term.

Q. Which of the products that I order are impacted by this name change?

A. The name change applies for any Dharmacon™ product, including CRISPR products, siRNA, shRNA and microRNA products, cDNAs and ORFs, transfection reagents, and custom synthesis products. Please continue to order non-Dharmacon GE products from the original entity.

Q. I have an order pending with Dharmacon. What happens to that order?

A. Any order placed with the original entity prior to February 5, 2018, will continue to process through the original legal entity name. If an order is placed with a lead time greater than a couple weeks, we may contact you to make out a new Purchase Order to the correct legal entity. For any orders placed on or after February 5, 2018, just make sure to update your system's information to Dharmacon, Inc.

Q. I have an invoice from the original GE Healthcare Bio-sciences, Inc. entity. Who should I pay?

A. Please pay the entity listed on the invoice you have. But please update your system so future Dharmacon orders and payments will route to the new Dharmacon, Inc. entity and remittance address.

Q. Can customers order Dharmacon products with other Horizon product on same purchase order?

A. Not at this time.

