

RE: Changes to Product Names, Catalog Numbers, and Unit Sizes

Dear Researcher,

To support an ever-increasing product offering, Cellular Dynamics International (CDI) is making changes to product names, catalog numbers, and unit sizes. Please take a few minutes to review the changes and the iCell® Kits attachment.

Note: *Be assured the manufacture, performance, and warranty of our products will remain the same.*

Updated Product Names

- CDI is developing cell types derived from alternative donors. Thus, the catalog product name for a cell type will include the donor ID number (e.g. iCell Cardiomyocytes, 01434) to prepare for the expansion of our product offering.
- We will also be renaming iCell Neurons to iCell GABANeurons. This is to better reflect the product's neuronal population and provide a distinction among the growing catalog offer of iPSC-derived neurons.
- The neural media and supplements will also be renamed to facilitate additions to the neural suite.¹

Note: *You may receive product labeled with its former name until current stock is depleted.*

Shorter Catalog Numbers

CDI is converting to a 5-character alphanumeric catalog number (e.g. R1055) from a ≤18-character alphanumeric catalog number (e.g. PHC-100-020-001). The new numbers are being implemented on September 1, 2017.

Note: *You may receive product labeled with the former catalog number until current stock is depleted.*

Revised Unit Sizes

CDI will no longer offer the 0.5X and 5X unit sizes of cell types after current stock is depleted.² We will be replacing the 0.5X unit size for the affected products with a new introductory size.

Note: *Contact Customer Support to learn of availability of remaining 0.5X and 5X unit sizes.*

We are excited about the new products and sizes that are coming and regret any inconvenience the changes being implemented may cause. If you have questions or concerns, feel free to contact us.

Sincerely,

Customer Support

www.cellulardynamics.com/customer-support

Attachment: iCell® Kits

iCell® Kits

To help you transition to new product names and catalog numbers, please review the following table.

Note: For additional details, including the new catalog number assigned to individual kit components, go to: www.cellulardynamics.com/iCellKits

New Catalog Product Name ^{1, 3}	New Catalog Number	Former Catalog Number	Kit Components ^{1, 2, 4}
iCell Cardiomyocytes			
iCell Cardiomyocytes Kit, 01434	R1007	CMC-100-010-001 (Original Part Number)	≥4.0 x 10 ⁶ viable cells, 30 ml Plating Medium, 2 x 100 ml Maintenance Medium, User's Guide
iCell Cardiomyocytes²			
iCell Cardiomyocytes ² Kit, 01434	R1017	CMC-100-012-001 (Original Part Number)	≥5.0 x 10 ⁶ viable cells, 30 ml Plating Medium, 2 x 100 ml Maintenance Medium, User's Guide
iCell Cardiac Progenitor Cells			
iCell Cardiac Progenitor Cells Kit, 01279	R1093	CPC-301-020-001-PT (Original Part Number)	≥5.0 x 10 ⁶ viable cells, User's Guide
iCell GABANeurons			
iCell GABANeurons Kit, 01434	R1013	NRC-100-010-001 (Original Part Number)	≥4.0 x 10 ⁶ viable cells, 100 ml Neural Base Medium 1, 2 ml Neural Supplement A, User's Guide
iCell GABANeurons Kit, 01279	R1084	New Kit - Coming Soon!	≥1.0 x 10 ⁶ viable cells, 100 ml Neural Base Medium 1, 2 ml Neural Supplement A, User's Guide
	R1011	DDP-NRC-1X	≥4.0 x 10 ⁶ viable cells, 100 ml Neural Base Medium 1, 2 ml Neural Supplement A, User's Guide
iCell DopaNeurons			
iCell DopaNeurons Kit, 01279	R1088	New Kit!	≥1.0 x 10 ⁶ viable cells, 100 ml Neural Base Medium 1, 2 ml Neural Supplement B, 1 ml Nervous System Supplement, User's Guide
	R1032	DNC-301-030-001 (Original Part Number)	≥5.0 x 10 ⁶ viable cells, 100 ml Neural Base Medium 1, 2 ml Neural Supplement B, 1 ml Nervous System Supplement, User's Guide
iCell GlutaNeurons			
iCell GlutaNeurons Kit, 01279	R1034	GNC-301-030-001 (Original Part Number)	≥6.0 x 10 ⁶ viable cells, 2 ml Neural Supplement B, 1 ml Nervous System Supplement, User's Guide
iCell Astrocytes			
iCell Astrocytes Kit, 01434	R1092	ASC-100-020-001-PT (Original Part Number)	≥1.0 x 10 ⁶ viable cells, User's Guide
iCell Hepatocytes			
iCell Hepatocytes 2.0 Kit, 01434	R1027	PHC-100-020-001 (Original Part Number)	≥10.0 x 10 ⁶ viable cells, 2 x 3 ml Medium Supplement, User's Guide
iCell Hepatoblasts			
iCell Hepatoblasts Kit, 01434	R1096	HBC-100-020-001-PT (Original Part Number)	≥5.0 x 10 ⁶ viable cells, User's Guide
iCell Endothelial Cells			
iCell Endothelial Cells Kit, 01434	R1022	ECC-100-010-001 (Original Part Number)	≥1.0 x 10 ⁶ viable cells, 50 ml Medium Supplement, User's Guide
iCell Hematopoietic Progenitor Cells			
iCell Hematopoietic Progenitor Cells Kit, 01279	R1094	HPC-301-020-001-PT (Original Part Number)	≥1.0 x 10 ⁶ viable cells, User's Guide
iCell Mesenchymal Stem Cells			
iCell Mesenchymal Stem Cells Kit, 01279	R1098	MSC-301-010-001-PT (Original Part Number)	≥1.0 x 10 ⁶ viable cells, User's Guide

New Catalog Product Name ^{1, 3}	New Catalog Number	Former Catalog Number	Kit Components ^{1, 2, 4}
iCell Macrophages			
iCell Macrophages Kit, 01279	R1099	MAC-301-010-001-PT (Original Part Number)	≥1.0 x 10 ⁶ viable cells, User's Guide
iCell Skeletal Myoblasts			
iCell Skeletal Myoblasts Kit, 01279	R1100	SKM-301-020-001-PT (Original Part Number)	≥8.0 x 10 ⁶ viable cells, User's Guide

1. CDI is renaming several neural products:

- iCell Neurons = iCell GABANeurons
- iCell Neurons Maintenance Medium, iCell DopaNeurons Maintenance Medium = iCell Neural Base Medium 1
- iCell Neurons Medium Supplement = iCell Neural Supplement A
- iCell DopaNeurons Medium Supplement = iCell Neural Supplement B

Note: You may receive product labeled with its former name until current stock is depleted. There were no changes in the manufacture of these cells, media, and supplements.

Note: iCell Neurons Maintenance Medium and iCell DopaNeurons Maintenance Medium are comprised of identical components.

2. CDI will no longer offer 0.5X and 5X unit sizes of cell types after current stock is depleted. Thus, details for these kits are not listed:

- iCell Cardiomyocytes:
 - 0.5X unit size (Catalog Number CMC-100-010-000.5)
 - 5X unit size (Catalog Number CMC-100-010-005)
- iCell Cardiomyocytes²
 - 0.5X unit size (Catalog Number CMC-100-012-000.5)
- iCell Neurons
 - 0.5X unit size (former Catalog Number NRC-100-010-000.5)
- iCell GlutaNeurons:
 - 0.5X unit size (Catalog Number GNC-301-030-000.5)

Note: Contact Customer Support (www.cellulardynamics.com/customer-support) to learn of availability of remaining 0.5X and 5X unit sizes.

3. The catalog product name for a cell type will include the donor ID number (e.g. iCell Cardiomyocytes, 01434) to prepare for the expansion of our product offering.

Note: You may receive product labeled with its former name until current stock is depleted.

4. Go to www.cellulardynamics.com to learn which components can be purchased separately. User's Guides are freely available for download.