

# PATsmart™ ZipChip® Application Kits: Storage and Expiration Information

Specifications

PATsmart™ ZipChip® Part Number	Description	Components	Samples per kit	Shelf Life*	Storage Temperature	Working Life**
850-00052	ZipChip Charge Variant Analysis Assay Kit	<ul style="list-style-type: none"> <li>• 5 x 125 mL BGE</li> <li>• 5 x 15 mL Diluent</li> <li>• 1 x 1 mL Additive</li> </ul>	625	18 months	Room temperature	BGE & Diluent: 90 days
850-00048	ZipChip Native Antibody Assay Kit	<ul style="list-style-type: none"> <li>• 5 x 125 mL BGE</li> <li>• 5 x 15 mL Diluent</li> </ul>	625	18 months	Room temperature	BGE & Diluent: 90 days
850-00034	ZipChip Peptide Assay Kit	<ul style="list-style-type: none"> <li>• 5x 125 mL BGE</li> <li>• 5 x 15 mL Diluent</li> </ul>	625	18 months	Room temperature	BGE & Diluent: 90 days
850-00033	ZipChip Metabolites Assay Kit	<ul style="list-style-type: none"> <li>• 5 x 122.5 mL BGE</li> <li>• 5 x 15 mL Diluent</li> <li>• 1 x 30 mL Acid</li> </ul>	625	18 months	Room temperature	BGE & Diluent: 12 hours once mixed
850-00066	ZipChip Oligonucleotides Assay Kit	<ul style="list-style-type: none"> <li>• 5 x 125 mL BGE</li> <li>• 5 x 15 mL Diluent</li> </ul>	625	18 months	Room temperature	BGE & Diluent: 90 days
850-00067	ZipChip Oligonucleotides Starter Kit	<ul style="list-style-type: none"> <li>• 2 x HRB Chip</li> <li>• 2 x 125 mL BGE</li> <li>• 2 x 15 mL Diluent</li> <li>• 1 x Oligo Standard (20-mer DNA Primer)</li> </ul>	250	18 months	<ul style="list-style-type: none"> <li>• BGE and Diluent: room temperature</li> <li>• Oligo standard: 2–8 °C</li> </ul>	BGE & Diluent: 90 days
850-00043	Qualification Kit	<ul style="list-style-type: none"> <li>• 2 x HS Chip</li> <li>• 1 x 125 mL BGE</li> <li>• 1 x 15 mL Diluent</li> <li>• 2 x 5 nmol Amino Acid Standard</li> <li>• 1 x Chip Tray Grease Kit</li> </ul>	N/A	18 months	Room temperature	BGE & Diluent: 90 days

\*Shelf life from manufacture date; Customers will receive kits with at least 12 months.

\*\*Working Life: Maximum recommended use from initial opening when capped/sealed and stored properly

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## Application Kits: Storage and Expiration Information

REBEL Part Number	Description	Components	Samples per kit	Shelf Life***	Storage Temperature	Working Life**
850-00050 (Domestic) 850-00050 (International)	Rebel SMA Kit	<ul style="list-style-type: none"> <li>1 x Rebel chip</li> <li>2 x 250 mL BGE</li> <li>2 x 125 mL Diluent with internal standard</li> <li>2 x 96-well microplates</li> <li>SMA Standards (see below)</li> </ul>	200	<ul style="list-style-type: none"> <li>BGE &amp; Diluent: 13 months</li> <li>Standards: 4 months</li> </ul>	<ul style="list-style-type: none"> <li>BGE and diluent: room temperature</li> <li>Standards: 2–8 °C. Do not freeze.</li> </ul>	<ul style="list-style-type: none"> <li>BGE and diluent: 30 days</li> <li>Standards: 14 days</li> </ul>
850-00083	Rebel SMA Kit (without Standards)	<ul style="list-style-type: none"> <li>1 x Rebel chip</li> <li>2 x 250 mL BGE</li> <li>2 x 125 mL Diluent with internal standard</li> <li>2 x 96-well microplates</li> </ul>	200	BGE & Diluent: 13 months	<ul style="list-style-type: none"> <li>BGE and diluent: room temperature</li> </ul>	BGE and diluent: 30 days
850-00059 (Domestic) 850-00059 (International)	Rebel IQOQ Kit	<ul style="list-style-type: none"> <li>1 x Rebel chip</li> <li>1 x 250 mL BGE</li> <li>1 x IQ/OQ Standard Kit (2 vials Performance Qualification std; 5 vials Quantitation std; 5 vials IQ/OQ sample)</li> </ul>	N/A	<ul style="list-style-type: none"> <li>BGE: 13 months</li> <li>Standards: 4 months</li> </ul>	<ul style="list-style-type: none"> <li>BGE: room temperature</li> <li>Standards: 2–8 °C. Do not freeze.</li> </ul>	<ul style="list-style-type: none"> <li>BGE: 30 days</li> <li>Standards: 14 days</li> </ul>
850-00064 (Domestic) 850-00065 (International)	Rebel SMA Standards	<ul style="list-style-type: none"> <li>3 x 5 vials Quantitation standard</li> <li>3 x 2 vials Performance Qualification Standard</li> </ul>	N/A	4 months	Shipped cold and must be refrigerated (2–8 °C) upon arrival. Do not freeze.	14 days

\*\*Working Life: Maximum recommended use from initial opening when capped/sealed and stored properly

\*\*\*Shelf life from manufacture date; Customers will receive kits with at least six months for BGE & Diluent and three months for Standards.

### Customer Service

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