

METHOD DEVELOPMENT

DEVELOP ROBUST METHODS QUICKLY AND EASILY

The Measure of Confidence

Agilent Method Development Kits



Method development is critical and time consuming work. Now, it's easier than ever to evaluate the best chemistries for your separation with Agilent Method Development Kits. These kits include a range of column chemistries and selectivities, giving you the tools you need to save time and perfect your separation.

Agilent columns are manufactured to the industry's tightest quality control specifications for reliable, reproducible performance. We also offer the industry's widest range of Fast LC columns to help you get high resolution and speedy analysis times. An extensive list of other kits is available on our website.

Choose from a variety of kits to suit your needs

- **Poroshell 120 L1, L7, and L10 USP Kits** make it easier to improve speed and sample throughput – without sacrificing resolution – by transferring your 5 μm USP methods to Poroshell 120 columns.
- **Poroshell 120 Selectivity Kits** provide a variety of column chemistries to help quickly adjust your analyte retention and selectivity.
- **ZORBAX RRHD and Poroshell 120 Aqueous Method Development Kits** are ideal for polar compounds and 100% aqueous conditions, so you can achieve greater analyte retention without the phase collapse that can occur with C18 chemistries.
- **ZORBAX RRHD Eclipse Plus Kits** help you achieve outstanding performance, peak shape, and method development flexibility for pH 2-9.
- **ZORBAX RRHD pH Method Kits** give you more options when performing separations at varying pH levels.

ZORBAX Method Development Kit Ordering Information

Below is a selection of our Fast LC Method Development Kits. Many more kits are available, in other column configurations.

See agilent.com/chem/lcmethoddevkits for a complete list.

Method Development Kits	Description (One of each)	Dimension	Part No.
Poroshell 120 Selectivity	EC-C18, Phenyl-Hexyl, Bonus-RP	2.1 x 50 mm	5190-6155
Poroshell 120 Selectivity	EC-C18, Phenyl-Hexyl, Bonus-RP	4.6 x 50 mm	5190-6156
Poroshell 120 Aqueous	SB-Aq, Phenyl-Hexyl, Bonus-RP	2.1 x 50 mm	5190-6157
Poroshell 120 Aqueous	SB-Aq, Phenyl-Hexyl, Bonus RP	4.6 x 50 mm	5190-6158
Poroshell 120 L1, L7, and L10 USP	EC-C18, EC-C8, EC-CN	4.6 x 100 mm	5190-6159
Poroshell 120 L1, L7, and L10 USP	EC-C18, EC-C8, EC-CN	3.0 x 100 mm	5190-6160
ZORBAX RRHD pH	SB-C18, Eclipse Plus C18, and Extend-C18	2.1 x 50 mm	5190-6152
ZORBAX RRHD Eclipse Plus	Eclipse Plus C18, Eclipse Plus C8, Eclipse Plus Phenyl-Hexyl	2.1 x 50 mm	5190-6153
ZORBAX RRHD Aqueous	SB-Aq, Bonus RP, Eclipse Plus Phenyl-Hexyl	2.1 x 50 mm	5190-6154

To place your order now – and for a complete list of method development kits – visit

agilent.com/chem/lcmethoddevkits



Agilent Technologies

Tools and support to help you develop the best method for your separation

Agilent provides the industry's widest range of LC column choices... but we don't stop there. Our **Method Development Kits** help you save time and improve the precision and robustness of your separations. Once your method is established, you can test its robustness using our **Method Validation Kits**, which contain three of the same columns from different batches.

And as always, our technical support team is available to answer your questions. Just go to agilent.com/chem/lccolumnstechsupport

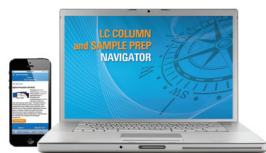
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The **FREE Agilent Method Translator** helps you achieve faster results and higher-quality data by translating your HPLC methods to RRLC and UHPLC methods used by Agilent 1200 Infinity Series LC Systems. You can then estimate your savings on equipment, consumables, and labor with our **Cost Savings Calculator**.

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Perform easy, reliable pH testing with Agilent meters and electrodes

Designed for chromatographers, *Agilent pH meters* are exceptionally rugged and intuitively designed. Unlike single-layer "breathable membrane" electrodes, *Agilent electrodes* are made from durable, multi-layered composite materials and feature a specific barrier to protect the glass bubble against breakage. Agilent CrossLab electrodes are also available for non-Agilent pH meters.

Learn more at agilent.com/chem/AgilentpH

Order your Method Development Kits at agilent.com/chem/lcmethoddevkits

Or find your local Agilent Representative or Agilent Authorized Distributor at agilent.com/chem/contactus

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