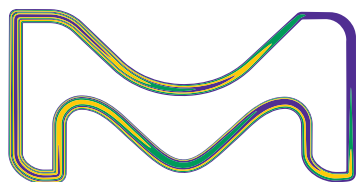


Discovery® BIO

# Wide Pore HPLC Columns

Reversed-Phase Solutions to Protein and Peptide Separation Challenges



The life science business of Merck operates as MilliporeSigma in the U.S. and Canada.

**Supelco®**  
Analytical Products

# Discovery® BIO Product Listing

| Phase Type                  |      | Particle Size (µm) | Length (cm) | I.D. (mm) | Cat. No. |
|-----------------------------|------|--------------------|-------------|-----------|----------|
| Discovery® BIO Wide Pore C5 |      |                    |             |           |          |
| Capillary                   |      | 5                  | 10          | 0.18      | Custom   |
|                             |      | 3                  | 10          | 0.32      | Custom   |
|                             |      | 5                  | 15          | 0.32      | Custom   |
| Microbore                   |      | 3                  | 5           | 1         | 65511-U  |
|                             |      | 3                  | 10          | 1         | Custom   |
|                             |      | 5                  | 15          | 1         | Custom   |
| Narrowbore                  |      | 3                  | 5           | 2.1       | 567226-U |
|                             |      | 3                  | 10          | 2.1       | 567227-U |
|                             |      | 3                  | 15          | 2.1       | 567228-U |
|                             |      | 5                  | 5           | 2.1       | Custom   |
|                             |      | 5                  | 10          | 2.1       | Custom   |
|                             |      | 5                  | 15          | 2.1       | 568402-U |
|                             |      | 5                  | 25          | 2.1       | Custom   |
|                             |      | 5                  | 25          | 2.1       | Custom   |
| Guards                      | Pk 2 | 3                  | 2           | 2.1       | 567278-U |
|                             | Pk 2 | 5                  | 2           | 2.1       | Custom   |
| Standard Analytical         |      | 5                  | 10          | 4         | Custom   |
|                             |      | 5                  | 15          | 4         | Custom   |
|                             |      | 5                  | 25          | 4         | Custom   |
|                             |      | 3                  | 5           | 4.6       | 567229-U |
|                             |      | 3                  | 10          | 4.6       | 567230-U |
|                             |      | 3                  | 15          | 4.6       | 567231-U |
|                             |      | 5                  | 5           | 4.6       | 568420-U |
|                             |      | 5                  | 10          | 4.6       | 568421-U |
|                             |      | 5                  | 15          | 4.6       | 568422-U |
|                             |      | 5                  | 25          | 4.6       | 568423-U |
| Guards                      |      | 10                 | 25          | 4.6       | 567232-U |
|                             | Pk 2 | 3                  | 2           | 4         | 567280-U |
|                             | Kit  | 3                  | 2           | 4         | 567281-U |
|                             | Pk 2 | 5                  | 2           | 4         | 568472-U |
| Semi-preparative            |      | 5                  | 25          | 10        | 568430-U |
|                             |      | 10                 | 5           | 10        | Custom   |
|                             |      | 10                 | 15          | 10        | 567234-U |
|                             |      | 10                 | 25          | 10        | 567235-U |
| Preparative                 |      | 10                 | 5           | 21.2      | Custom   |
|                             |      | 10                 | 15          | 21.2      | Custom   |
|                             |      | 10                 | 25          | 21.2      | Custom   |
| Guards                      |      | 10                 | 1           | 10        | Custom   |
| Discovery® BIO Wide Pore C8 |      |                    |             |           |          |
| Narrowbore                  |      | 3                  | 5           | 2.1       | Custom   |
|                             |      | 3                  | 10          | 2.1       | Custom   |
|                             |      | 3                  | 15          | 2.1       | Custom   |
|                             |      | 5                  | 5           | 2.1       | Custom   |
|                             |      | 5                  | 10          | 2.1       | Custom   |
|                             |      | 5                  | 15          | 2.1       | Custom   |

| Phase Type                   |      | Particle Size (µm) | Length (cm) | I.D. (mm) | Cat. No. |
|------------------------------|------|--------------------|-------------|-----------|----------|
| Guards                       | Pk 2 | 3                  | 2           | 2.1       | Custom   |
|                              | Pk 2 | 5                  | 2           | 2.1       | Custom   |
| Standard Analytical          |      | 5                  | 15          | 4         | Custom   |
|                              |      | 5                  | 25          | 4         | Custom   |
|                              |      | 3                  | 10          | 4.6       | Custom   |
|                              |      | 3                  | 15          | 4.6       | Custom   |
|                              |      | 5                  | 5           | 4.6       | Custom   |
|                              |      | 5                  | 10          | 4.6       | Custom   |
|                              |      | 5                  | 15          | 4.6       | Custom   |
|                              |      | 5                  | 25          | 4.6       | 568323-U |
| Guards                       | Pk 2 | 3                  | 2           | 4         | Custom   |
|                              | Pk 2 | 5                  | 2           | 4         | Custom   |
| Semi-preparative             |      | 5                  | 25          | 10        | Custom   |
|                              |      | 10                 | 25          | 10        | Custom   |
| Preparative                  |      | 10                 | 25          | 21.2      | 567225-U |
| Guards                       |      | 10                 | 1           | 10        | Custom   |
| Discovery® BIO Wide Pore C18 |      |                    |             |           |          |
| Capillary                    |      | 3                  | 5           | 0.18      | Custom   |
|                              |      | 5                  | 5           | 0.18      | Custom   |
|                              |      | 5                  | 15          | 0.18      | Custom   |
|                              |      | 3                  | 5           | 0.32      | Custom   |
|                              |      | 3                  | 10          | 0.32      | Custom   |
|                              |      | 5                  | 15          | 0.32      | Custom   |
|                              |      | 3                  | 5           | 0.5       | Custom   |
|                              |      | 3                  | 10          | 0.5       | Custom   |
|                              |      | 5                  | 15          | 0.5       | Custom   |
|                              |      | 3                  | 5           | 1         | Custom   |
|                              |      | 3                  | 10          | 1         | Custom   |
|                              |      | 5                  | 15          | 1         | Custom   |
| Microbore                    |      | 5                  | 25          | 1         | Custom   |
|                              |      | 3                  | 5           | 1         | Custom   |
|                              |      | 3                  | 10          | 1         | Custom   |
|                              |      | 5                  | 15          | 1         | Custom   |
| Discovery® BIO Wide Pore C18 |      |                    |             |           |          |
| Narrowbore                   |      | 3                  | 5           | 2.1       | 567200-U |
|                              |      | 3                  | 10          | 2.1       | 567201-U |
|                              |      | 3                  | 15          | 2.1       | 567202-U |
|                              |      | 5                  | 5           | 2.1       | Custom   |
|                              |      | 5                  | 10          | 2.1       | Custom   |
|                              |      | 5                  | 15          | 2.1       | Custom   |
|                              |      | 5                  | 25          | 2.1       | 568203-U |
|                              |      | 5                  | 25          | 2.1       | 568203-U |
| Guards                       | Pk 2 | 3                  | 2           | 2.1       | 567270-U |
|                              | Kit  | 3                  | 2           | 2.1       | 567271-U |
|                              | Kit  | 5                  | 2           | 2.1       | 568271-U |

| Phase Type          | Particle Size (µm) | Length (cm) | I.D. (mm) | Cat. No. |
|---------------------|--------------------|-------------|-----------|----------|
| Standard Analytical | 5                  | 15          | 4         | Custom   |
|                     | 5                  | 25          | 4         | 568213-U |
|                     | 3                  | 10          | 4.6       | 567204-U |
|                     | 3                  | 15          | 4.6       | 567205-U |
|                     | 5                  | 5           | 4.6       | Custom   |
|                     | 5                  | 10          | 4.6       | Custom   |
|                     | 5                  | 15          | 4.6       | 568222-U |
|                     | 5                  | 25          | 4.6       | 568223-U |
|                     | 10                 | 25          | 4.6       | Custom   |

| Phase Type       |      | Particle Size (µm) | Length (cm) | I.D. (mm) | Cat. No. |
|------------------|------|--------------------|-------------|-----------|----------|
| Guards           | Kit  | 3                  | 2           | 4         | 567273-U |
|                  | Pk 2 | 5                  | 2           | 4         | 568272-U |
|                  | Kit  | 5                  | 2           | 4         | 568273-U |
| Semi-preparative |      | 5                  | 25          | 10        | 568230-U |
|                  |      | 10                 | 5           | 10        | 567207-U |
|                  |      | 10                 | 15          | 10        | 567208-U |
|                  |      | 10                 | 25          | 10        | 567209-U |
| Preparative      |      | 10                 | 5           | 21.2      | Custom   |
|                  |      | 10                 | 15          | 21.2      | 567211-U |
|                  |      | 10                 | 25          | 21.2      | 567212-U |
| Guards           |      | 10                 | 1           | 10        | Custom   |

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