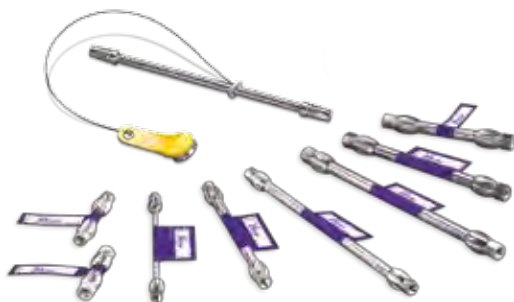




| Protein BEH SEC,<br>125Å                          | Protein BEH SEC,<br>200Å                             | Protein BEH SEC,<br>450Å                             | Oligonucleotide BEH C <sub>18</sub> ,<br>130Å | BEH Phenyl,<br>130Å                                       | BEH HILIC,<br>130Å                               | BEH Amide,<br>130Å                               |
|---------------------------------------------------|------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| HPLC: 3.5 µm                                      | HPLC: 3.5 µm                                         | HPLC: 3.5 µm                                         | HPLC: 2.5 µm                                  | UHPLC: 2.5 µm XP<br>HPLC: 3.5, 5, 10 µm                   | UHPLC: 2.5 µm XP<br>HPLC: 3.5 µm                 | UHPLC: 2.5 µm XP<br>HPLC: 3.5 µm                 |
|                                                   |                                                      |                                                      |                                               |                                                           |                                                  |                                                  |
| 4.9 µmol/m <sup>2</sup>                           | 5.5 µmol/m <sup>2</sup>                              | 4.8 µmol/m <sup>2</sup>                              | 3.1 µmol/m <sup>2</sup>                       | 3.0 µmol/m <sup>2</sup>                                   | N/A                                              | 7.5 µmol/m <sup>2</sup>                          |
| 15%                                               | 12%                                                  | 9%                                                   | 18%                                           | 15%                                                       | Unbonded                                         | 12%                                              |
| None                                              | None                                                 | None                                                 | Proprietary                                   | Proprietary                                               | N/A                                              | None                                             |
| L33                                               | L33                                                  | L33                                                  | L1                                            | L11                                                       | L3                                               | L68                                              |
| 1–8                                               | 1–8                                                  | 1–8                                                  | 1–12                                          | 1–12                                                      | 1–9                                              | 2–11                                             |
| Low pH = 60 °C,<br>High pH = 60 °C                | Low pH = 60 °C,<br>High pH = 60 °C                   | Low pH = 60 °C,<br>High pH = 60 °C                   | Low pH = 80 °C,<br>High pH = 60 °C            | Low pH = 80 °C,<br>High pH = 60 °C                        | Low pH = 45 °C,<br>High pH = 45 °C               | Low pH = 90 °C,<br>High pH = 90 °C               |
| 395 m <sup>2</sup> /g                             | 220 m <sup>2</sup> /g                                | 80 m <sup>2</sup> /g                                 | 90 m <sup>2</sup> /g                          | 185 m <sup>2</sup> /g                                     | 185 m <sup>2</sup> /g                            | 185 m <sup>2</sup> /g                            |
| BEH 125 Protein<br>Standard Mix<br>p/n: 186006519 | BEH200 SEC Protein<br>Standard Mix<br>p/n: 186006518 | BEH450 SEC Protein<br>Standard Mix<br>p/n: 186006842 | MassPREP<br>OST Standard<br>p/n: 186004135    | Neutrals QC<br>Reference Material<br>p/n: 186006360       | HILIC QC<br>Reference Material<br>p/n: 186007226 | HILIC QC<br>Reference Material<br>p/n: 186007226 |
| BEH 125 Protein<br>Standard Mix<br>p/n: 186006519 | BEH200 SEC Protein<br>Standard Mix<br>p/n: 186006518 | BEH450 SEC Protein<br>Standard Mix<br>p/n: 186006842 | MassPREP<br>OST Standard<br>p/n: 186004135    | Reversed-Phase QC<br>Reference Material<br>p/n: 186006363 | HILIC QC<br>Reference Material<br>p/n: 186007226 | HILIC QC<br>Reference Material<br>p/n: 186007226 |