

## Product specifications

SpinChem® MagRBR M10 kit B3

5101-230

### Purolite® Lifetech™ ECR screening kit

#### MagRBR properties

**Material:** Polyamide (PA)  
**Height:** 7.3 mm  
**Diameter:** 18 mm  
**Filter:** 44 µm  
**Volume:** ~0.5 mL of each resin  
**Storage:** Refrigerated



 Purolite  
Life Sciences

**B3**

#### Operating conditions

**Rotational speed:** 300 to 1200 rpm  
**Liquid volume:** 5 to 100 mL

#### Resins

**ECR8204F:** Epoxy methacrylate macroporous, 150-300 µm,  
**B31** pore size 300-600 Å  
stable pH range 5-9

**ECR8309F:** Amino methacrylate macroporous, 150-300 µm,  
**B32** pore size 600-1200 Å  
stable pH range 5-9

**ECR8285:** Epoxy/butyl methacrylate macroporous, 100-710 µm,  
**B33** pore size 400-600 Å  
stable pH range 5-9

**ECR8806F:** Octadecyl methacrylate macroporous, 150-300 µm,  
**B34** pore size 500-700 Å  
stable pH range 2-10

**ECR1090M:** Polystyrenic macroporous, 300-710 µm,  
**B35** pore size 900-1100 Å  
stable pH range 1-14

**ECR1030M:** DVB/methacrylate macroporous, 300-710 µm,  
**B36** pore size 220-340 Å  
stable pH range 1-14

Material safety data sheets (MSDS) available for download at:  
[www.spinchem.com/product/5101-230](http://www.spinchem.com/product/5101-230)