

RESIN SEEKER 96-WELL PLATE KITS

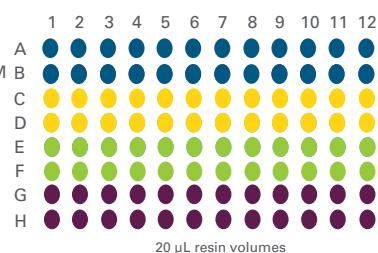
Resin Seeker 96-well plates are disposable filter plates packed with TOYOPEARL and Ca⁺⁺Pure-HA resins. Resin Seeker 96-well plates can be used to screen multiple steps of the purification process including binding, wash, and elution conditions in addition to resin selectivity, binding kinetics, purity, and recovery of your target molecule. Some mixed configurations are also available to allow screening of different resins.

Resin Seeker 96-well plate kits are manufactured by Orochem and sold by Tosoh Bioscience. All components necessary to run an experiment are included in each kit: a wash plate and collection plate. Resin Seeker plates can be operated manually using a multi-channel pipette or in an automated system designed for high throughput screening in a 96-well plate format.

TOYOPEARL resins used in the Resin Seeker 96-well plates are also available in RoboColumns, SkillPak™, and MiniChrom pre-packed columns, and as bulk media. This allows seamless scale-up and process optimization once resin screening is complete.

Mixed Anion Exchange Plate:

- TOYOPEARL GigaCap Q-650M
- TOYOPEARL SuperQ-650C
- TOYOPEARL Q-600C AR
- TOYOPEARL DEAE-650C



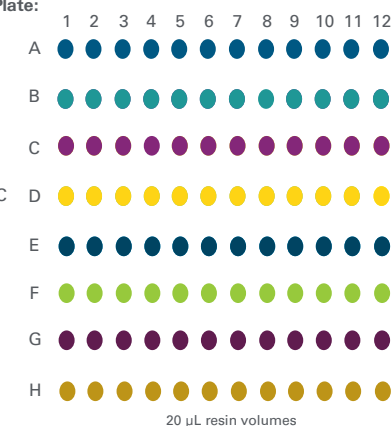
Mixed Cation Exchange Plate:

- TOYOPEARL GigaCap S-650M
- TOYOPEARL GigaCap CM-650M
- TOYOPEARL SP-550C
- TOYOPEARL CM-650C



Mixed Hydrophobic Interaction Plate:

- TOYOPEARL Hexyl-650C
- TOYOPEARL Butyl-650M
- TOYOPEARL Butyl-600M
- TOYOPEARL SuperButyl-550C
- TOYOPEARL Phenyl-650M
- TOYOPEARL Phenyl-600M
- TOYOPEARL PPG-600M
- TOYOPEARL Ether-650M



Ordering information

RESINSEEKER 96 WELL PLATES FOR FAST AUTOMATED SCREENING OF RESINS

Part-No	Description	Matrix	Dimensions
0045501	Resin Seeker ALEX	polymer	20 µl 96 well
0045502	Resin Seeker CIEX	polymer	20 µl 96 well
0045503	Resin Seeker GigaCap Q-650M	polymer	20 µl 96 well
0045504	Resin Seeker GigaCap DEAE-650M	polymer	20 µl 96 well
0045505	Resin Seeker GigaCap S-650M	polymer	20 µl 96 well
0045506	Resin Seeker GigaCap CM-650M	polymer	20 µl 96 well
0045507	Resin Seeker NH2-750F	polymer	20 µl 96 well
0045508	Resin Seeker Sulfate-650F	polymer	20 µl 96 well
0045510	Resin Seeker Trp-650M	polymer	20 µl 96 well
0045511	Resin Seeker HIC	polymer	20 µl 96 well
0045509	Resin Seeker rProtein L-650F	polymer	20 µl 96 well
0045520	Resin Seeker rProtein A HC-650F	polymer	20 µl 96 well
0045512	Resin Seeker Ca ⁺⁺ Pure-HA	polymer	20 µl 96 well
0045513	Resin Seeker Ca ⁺⁺ Pure-HA	polymer	500 µl 96 well