

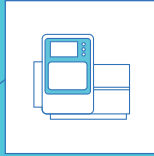
VIRUS
TRANSPORT
LYSIS BUFFERS

①



TUBE TRANSFER
SYSTEMS

②



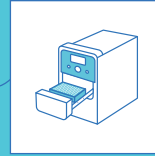
EXTRACTION
SYSTEMS

③



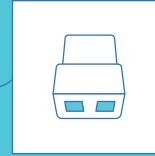
LIQUID
HANDLING/PCR
SET UP

④



LAB PLATE
SEALER

⑤



REALTIME
ANALYZER

⑥



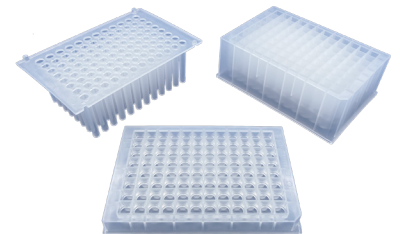
ANALYSIS
SOFTWARE

⑦

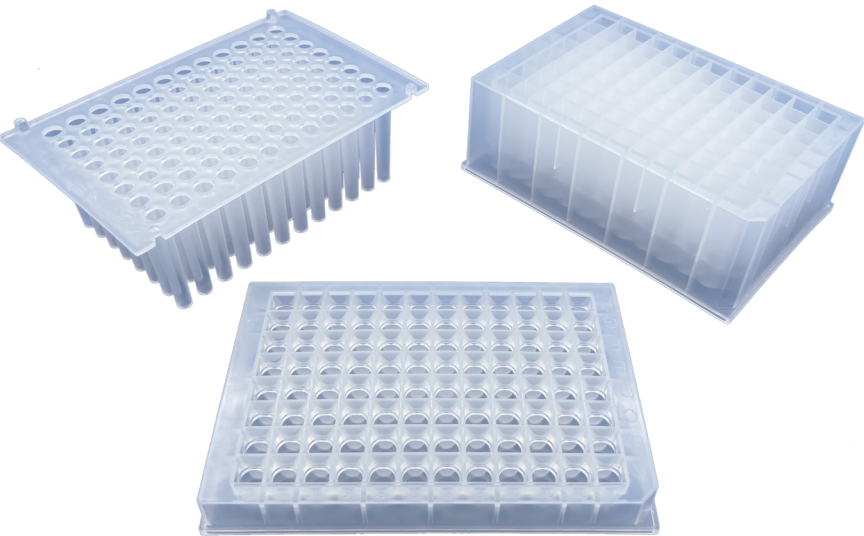
MolGen Plastics

FOR NUCLEIC ACID EXTRACTION SYSTEMS

- Consumables for automated multi-well applications
- Compatible with the PurePrep magnetic bead-based nucleic acid extraction systems
- Manufactured with high quality Polypropylene (PP)



MolGen offers a variety of different plates, tip combs and tube strips for use in molecular automation. Our plastics are compatible with our PurePrep systems and other bead-based nucleic extraction systems.



FEATURES

- 100% leak-free guaranteed
- DNase & RNase Free
- Conforms to SBS/ANSI dimensions
- Partially locally produced
- Controlled Batch/LOT Numbers
- Automated production according to “Standard Operating Procedures”

Product Information



Product name	Picture	Volume per well	Reference	Compatible Systems
96-Elution Plate		500 µL	MG96010050-01	○ PurePrep 96
96-Deepwell Plate (V)		2200 µL	MG96020050-01	○ PurePrep 96 ○ PurePrep Mini*
96 Tip Comb		N/A	MG96030050-01	○ PurePrep 96
96-Deepwell Plate (U)		2200 µL	MG32020050-01	○ PurePrep 32
8 sleeve tip comb		N/A	MG32030200-01	○ PurePrep 32 ○ PurePrep Mini*
24-Deepwell Plate		15.000 µL	MG24020050-01	○ PurePrep 24
24-Deepwell Plate & Tip Comb set		15.000 µL	MG24040050-01	○ PurePrep 24
5 mL sample tube strip		5000 µL	MG00000004	○ PurePrep 24D
10 mL sample tube strip		10.000 µL	MG00000003	○ PurePrep 24D
2mL Centrifuge Tube		2000 µL	MG0000313	○ PurePrep 24D
12-Tip Comb		N/A	MG00000005	○ PurePrep 24D
Single Strip		2200 µL	MG00000006	○ PurePrep Mini*



Compatible Systems

Product name	Picture	Samples per run	Plastics	Reference
PurePrep 96		96	96-Elution Plate 96-Deepwell Plate (V) 96-Tip Comb	MGPP961001
PurePrep 32		32	96-Deepwell Plate (U) 8 Sleeve Tip Comb	MGPP321001
PurePrep 24		24	24-Deepwell Plate 24-Deepwell Plate & Tip Comb set	MGPP241001
PurePrep 24D		24	5 mL Sample Tube Strip 10 mL Sample Tube Strip 12-Tip Comb 2mL Centrifuge Tube	MGPP24D1001
PurePrep Mini*		16	96-Deepwell Plate (V) 8 Sleeve Tip Comb Single Strip	MG0000002

*Expected Q3 2022