

PCR Plates

I. APPLICATIONS

1. Molecular biology
2. Cell centrifugation
3. Sample storage
4. Centrifugation of precipitates

II. FEATURES

1. Materials: Virgin polypropylene
2. Chemically resistant to alcohols and mild organic solvents
3. Transparent wall permits easy viewing of tube contents
4. Temperature range: stable from -20°C to 100°C
5. Tested to withstand centrifugation of 6,000 RCF in a fully supported rotor
6. Certified RNase & DNase Free
7. Compatible with most popular 96-well thermal cyclers

III. PCR PLATES DESIGN

1. The plate has a working volume of 0.2ml per well.
2. The half-skirted plate provides superior rigidity and is easy to insert and extract.
3. Ultra-thin walls of uniform thickness - accelerate heat transfer leading to shorter cycle times and more consistent results.
4. Clearly visible with either clear or turbid samples.
5. Alphanumeric well coding available to further assist in sample storage and organization.

IV. PACKAGING

1. 96-well PCR Plates: 25 plates/pack, 4 packs/case.

V. DESCRIPTION

Item	Description	Packaging	Sterile
60-0056	96-well PCR Plates, Half-Skirted, Clear	25 plates/pack, 4 packs/case	No
60-0156	96-well PCR Plates, Half-Skirted, Pink	25 plates/pack, 4 packs/case	No
60-0256	96-well PCR Plates, Half-Skirted, Green	25 plates/pack, 4 packs/case	No
60-0356	96-well PCR Plates, Half-Skirted, Blue	25 plates/pack, 4 packs/case	No
60-0456	96-well PCR Plates, Half-Skirted, Yellow	25 plates/pack, 4 packs/case	No

VI. STERILITY

1. N/A
- 2.

VII. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2008 standard.

VIII. RESTRICTIONS

Refer to the Chemical Resistance Chart in our catalog, and available within our online catalog.

IX. PRODUCT PARAMETER

Dimensions=mm

Cat #	Description	A	B	C	D	E	F	G	H	I
60-0056	96-well PCR Plates	85.5	84.5	63	126	125	99	9	9	4
		J	K	L	M	N	O	P	Q	
		7	31	21	8	O.D. 8	O.D. 5.8	O.D.5.3	21	

