

## pBR322 DNA / *Hae* III Digest

**Description:** Plasmid pBR322 DNA is completely digested with *Hae* III yielding 22 fragments which range from 7 to 587 base pairs.

**Ordering Information:**

Product	Size	No. of Loads	Cat #
pBR322 DNA/ <i>Hae</i> III Digest (500 µg/ml)	50 µg	100	105703

**Storage Conditions:** The digest is supplied in 10 mM Tris-HCl (pH 8.0) and 10 mM EDTA.

**Store at:** -20°C.

**Marker Sizes (base pairs):**

587	267	124	64	11
540	234	123	57	7
504	213	104	51	
458	192	89	21	
434	184	80	18	

Shipped with 6X Gel Loading Buffer.

## pBR322 DNA / *Msp* I Digest

**Description:** Plasmid pBR322 DNA is completely digested with *Msp* I yielding 26 fragments which range from 9 to 622 base pairs.

**Ordering Information:**

Product	Size	No. of Loads	Cat #
pBR322 DNA / <i>Msp</i> I Digest (500 µg/ml)	50 µg	100	105650

**Storage Conditions:** The digest is supplied in 10 mM Tris-HCl (pH 8.0) and 10 mM EDTA.

**Store at:** -20°C.

**Marker Sizes (base pairs):**

622	201	123	26
527	190	110	26
404	180	90	15
309	160	76	9
242	160	67	9
238	147	34	
217	147	34	

Shipped with 6X Gel Loading Buffer.

## ØX174 DNA/*Hae* III Digest

**Description:** The PhiX174 DNA is completely digested with *Hae* III yielding 11 fragments which range from 72 to 1,353 base pairs.

**Ordering Information:**

Product	Size	No. of Loads	Cat #
PhiX174 DNA/ <i>Hae</i> III Digest (500 µg/ml)	30 µg	60	105697
Phi X 174 DNA/ <i>Hae</i> III Digest Ready to use (100 µg/ml)	10 µg	20	106002

**Storage Conditions:** The digest is supplied in 10 mM Tris-HCl (pH 8.0) and 10 mM EDTA.

**Store at:** -20°C.

**Marker Sizes (base pairs):**

1,353	310	194
1,078	281	118
872	271	72
603	234	

Shipped with 6X Gel Loading Buffer.