



HELLABIO PRECAST AGAROSE GEL KITS FOR SUBMARINE ELECTROPHORESIS

SPECIFICATIONS

- Gels in each kit: 5
- Separation Ability: See Table 1
- Gel Dimension: See Table 2
- Gel thickness: 4 mm.
- Buffer of the gel: TAE or TBE
- Size of the wells: see Table 2
- Storage: At 4-15⁰C.
- Expiration Date: 12 months.

Table 1 Specification of Gels

Separation Ability (MW size range in bp) of Hellabio Gels

The Separation ability depends on the quality and the concentration of the Agarose

Cod	Size range in bp
D01	10-300
D02	20-500
D03	50-100
D04	50-2000
D05	100-3500
D06	200-6000
D07	300-8000
D08	500-12 000
D09	1000-20000

Tabel 2

Thickness of the Gels: 4 mm. Free of Ethidium Bromide**

Subcode	Width/Length of the Gels (mm)	Lot	Distance between wells	Number of Teeth's	Number of Samples	Width/Length of the wells
G01	59/83	1	2	9	9	1x4
G01	59/83	2	3	8	8	1x4
G01	59/83	3	4	8	8	1x4
G01	59/83	4	2	11	11	1x3
G01	59/83	5	3	9	9	1x3
G02	83/59	1	2	13	13	1x4
G02	83/59	2	3	11	11	1x4
G02	83/59	3	4	10	10	1x4
G02	83/59	4	2	15	15	1x3
G02	83/59	5	3	13	13	1x3
G03	70/90	1	2	11	11	1x4
G03	70/90	2	3	9	9	1x4
G03	70/90	3	4	8	8	1x4
G03	70/90	4	2	13	13	1x3
G03	70/90	5	3	11	11	1x3
G04	90/70	1	2	14	14	1x4
G04	90/70	2	3	12	12	1x4
G04	90/70	3	4	10	10	1x4
G04	90/70	4	2	17	17	1x4
G04	90/70	5	3	14	14	1x4

How to order (example):

Cod	Subcode	Lot	Ethidium Bromide	Price /kit
D01	G01	5	no	55
D01	G01	5	yes	57.75