

# UltraClean™ Agarose Product Data Sheet

Catalog No.	Quantity
15003-50	50 g
15003-100	100 g
15003-500	500 g
15003-1000	1 kg

**This product is for research purposes only. Not for diagnostic use.**

### Description

UltraClean Agarose, Molecular Biology Grade, is used for the electrophoretic separation of nucleic acids. It can be used to isolate DNA fragments from 0.2 to 40 kb. Each lot of UltraClean Agarose is tested and certified to be free of DNase and RNase activity.

### Properties

Property	Description
Form	White Powder
Gel Strength (1%)	≥1,000 g/cm <sup>2</sup>
Gelling Point (1.5%)	36 °C
Melting Point (1.5%)	88 °C
EEO	0.05-0.13
Resolution	0.2 - 40 kb

### Storage Conditions

Store at 20-25 °C for up to 1 year.

### Other Electrophoresis Products available from Mo Bio Laboratories, Inc.

<u>Product Description</u>	<u>Catalog No.</u>
UltraClean™ Low Melt Agarose (100 g)	15005-100
TAE Buffer, 50X (Tris-acetate-EDTA) (1 liter)	15001-1000
Mini Horizontal Gel Box System	16001
DNA Molecular Weight Markers (1 kb Ladder)	17200-100
Ethidium Bromide Solution (10 ml)	15006-10

### Ordering Information

Version 03252005

If you received this product from one of our distributors, please call them again to order.  
For the distributor nearest you, please go to our web site at [www.mobio.com/distributors](http://www.mobio.com/distributors)

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