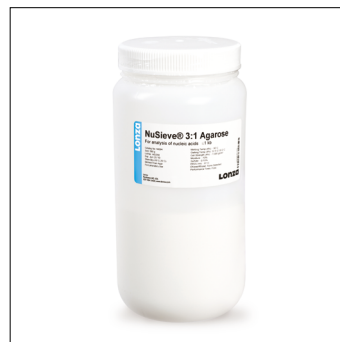


Lonza NuSieve™ 3:1 Agarose

Lonza

A molecular biology grade, standard melting temperature agarose that yields strong gels for fine resolution of small DNA, RNA, and PCR products \leq 1kb. Designed for analytical electrophoresis rather than in gel reactions or downstream applications. These easy to handle gels enhance the speed of gel processing and blotting. Performance testing of NuSieve™ 3:1 Agarose ensures fine resolution of DNA fragments up to 1000bp, though this agarose is capable of finely resolving DNA fragments ranging from 10 up to 1500bp.

Code	Pack	Price
LZ50091	25g	£153.00
LZ50090	125g	£512.00
LZ50094	500g	£1636.00
LZ50095	1000g	£2617.00

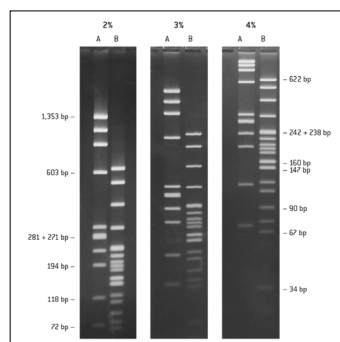


Lonza NuSieve™ GTG™ Agarose

Lonza

A low melting temperature (65°C) agarose that finely resolves DNA fragments, PCR and RT-PCR products ranging from 10 to 1000bp. Forms easy to handle gels and provides consistent DNA mobility from lot to lot and is tested for the presence of proteases, ligases and nucleases. Cloning procedures can be performed directly in remelted NuSieve™ GTG™ agarose, eliminating costly and time consuming DNA extraction steps. Compatible with reactions carried out in the presence of the remelted agarose gel. Tested and certified for reliable ligation and transformation of DNA directly in a remelted agarose gel.

Code	Pack	Price
LZ50081	25g	£186.00
LZ50080	125g	£615.00
LZ50084	500g	£1963.00



Lonza SeaKem® LE Agarose

Lonza

Ideal for routine analysis of nucleic acids by gel electrophoresis and blotting. Each gel sharply resolves DNA and provides consistent resolution from lot to lot. This molecular biology grade agarose has no detectable DNase or RNase activity and forms strong gels with low background upon ethidium bromide, SYBR® Green, or GelStar™ Staining. Due to its low EEO, DNA will have a high electrophoretic mobility. SeaKem® LE is also recommended for protein gel electrophoresis in applications such as Ouchterlony and radial immunodiffusion (RID).

Code	Pack	Price
LZ50001	25g	£58.00
LZ50000	125g	£197.00
LZ50002	100g	£148.00
LZ50004	500g	£912.00
LZ50005	1000g	£1181.00



Lonza SeaKem® HE Agarose

Lonza

A very high EEO agarose that is useful in applications requiring significant cathodal migration, such as IEP of IgG and IgM. SeaKem® HEEO agarose can also be used to blend with a lower EEO agarose to achieve a specific EEO value. With a standard melting temperature and gel strength similar to LE agarose, it adds versatility to any researcher's electrophoresis arsenal.

Code	Pack	Price
LZ50021	25g	£101.00
LZ50020	125g	£346.00