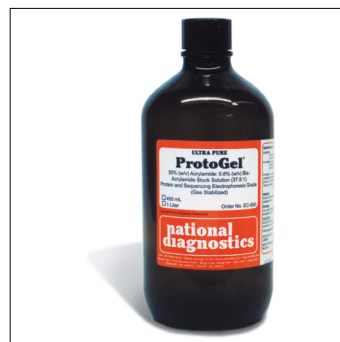


National Diagnostics ProtoGel

**national
diagnostics**

Forms an electrophoresis matrix that is ideal for the separation of proteins and polypeptides. ProtoGel is a stabilised, ready to use (w/v) acrylamide/methylene bisacrylamide solution (37.5:1 ratio), manufactured from the highest quality materials, from which virtually all impurities have been removed. ProtoGel has zero acrylic acid content, eliminating the fixed charges that cause band streaking. Additionally, oxidation products such as aldehydes have been removed by a selective adsorption process.

- 37.5:1 Acrylamide to Bisacrylamide stabilised solution
- Available in either 30% or 40% concentration
- Optimised for SDS-PAGE of proteins (Laemmli gels)
- Consistently crystal clear gels, zero fluorescence
- Stable for 24 months when stored tightly capped in a dark area at room temperature



Code	Alt Ref	Description	Pack	Price
NAT1258	EC890450ML	ProtoGel 30%	450mL	£69.00
NAT1260	EC8901L	ProtoGel 30%	1L	£114.00
NAT1262	EC891450ML	ProtoGel 40%	450mL	£93.00
NAT1264	EC8911L	ProtoGel 40%	1L	£136.00

National Diagnostics ProtoGel Resolving Buffer 4X

**national
diagnostics**

The use of ProtoGel resolving buffer will ensure the purity and performance of your Laemmli gels. ProtoGel resolving buffer forms a gel of 0.375 M Tris-HCl and 0.1% SDS, pH 8.8.

- Traditional Laemmli resolving gel buffer (4X)
- Formulated with 0.2µm filtration
- Ultra pure reagents in 18MQ water
- Crystal clear, reproducible gels
- Stable for 24 months when stored tightly capped in a dark area at room temperature



Code	Alt Ref	Pack	Price
NAT1266	EC892450ML	450mL	£39.00
NAT1268	EC8921L	1L	£66.00

National Diagnostics ProtoGel Stacking Buffer

**national
diagnostics**

ProtoGel stacking buffer will ensure the purity and performance of your Laemmli gels. ProtoGel buffer forms gels of 0.375M Tris-HCl and 0.1% SDS, pH 8.8. ProtoGel stacking buffer forms gels of 0.125M Tris-HCl and 0.1% SDS, pH 6.8.

- Traditional Laemmli stacking gel buffer (4X)
- Formulated with 0.2µm filtration
- Ultra-pure reagents in 18MQ water
- Crystal clear, reproducible gels
- Stable for 24 months when stored tightly capped in a dark area at room temperature



Code	Alt Ref	Pack	Price
NAT1270	EC893	200mL	£31.00