

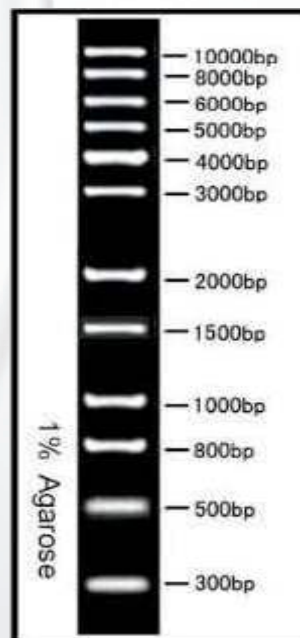
UD-GenoMed Ltd. presents:

products for nucleic acid electrophoresis and blotting, protein technologies kits and reagents

Nucleic acid electrophoresis and blotting

Nucleic acid electrophoresis is an analytical technique used to separate DNA or RNA fragments by. Nucleic acid blotting is a well-established technique for locating a gene or sequence of interest from a complex mixture of DNA or RNA and allows the use of detection by probe hybridization.

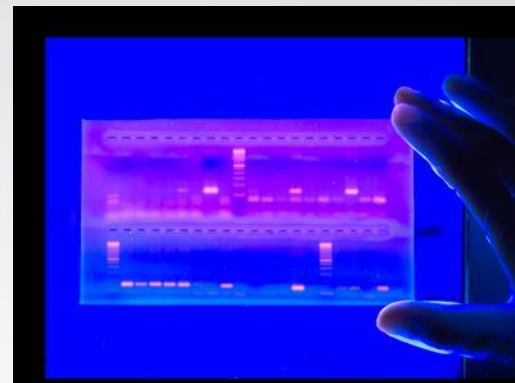
UD-GenoMed products can help you to achieve right electrophoresis and blotting: ladders, markers, agarose, dyes.



The UD-GenoMed ladders contain several discrete DNA fragments ranging in different sizes. Markers are suitable for sizing linear double-stranded DNA fragments. The benefits of our ladders and markers that they are pre-mixed with loading dye and are ready to use.

UD-GenoMed ladders and markers for nucleic acid electrophoresis and blotting:

Catalog number	Name	Size
UDM1010	AL2000 DNA Marker (100,250,500,750,1000,2000bp)	0,5ml (5µl/lane) (100 applications)
UDM1020	AL5000 DNA Marker (100,250,500,750,1000,2000,3000,5000bp)	0,5ml (5µl/lane) (100 applications)
UDM1120	1kb DNA Ladder Marker (1000,2000,3000,4000,5000,6000,8000,10000bp)	0,5ml (5µl/lane) (100 applications)
UDM1130	1kb Plus DNA Ladder Marker (300,500,800,1000,1500,2000,3000,4000,5000,6000,8000,10000bp)	0,5ml (5µl/lane) (100 applications)
UDM1060	DNA Marker I (100,200,300,400,500,600)	0,5ml (5µl/lane) (100 applications)
UDM1070	DNA Marker II (100,300,500,700,900,1200bp)	0,5ml (5µl/lane) (100 applications)
UDM1080	DNA Marker III (200,500,800,1200,2000,3000,5000bp)	0,5ml (5µl/lane) (100 applications)
UDM1090	50bp DNA Ladder marker (50,100,150,200,250,300,350,400,500bp)	0,5ml (5µl/lane) (100 applications)
UDM1100	100bp DNA Ladder Marker (100,200,300,400,500,600,700,800,900,1000,1500bp)	0,5ml (5µl/lane) (100 applications)



UD-GenoMed agarose and dyes:

Catalog number	Name	Size
UDM1110	Agarose	100 g
UDM1111	Agarose	1 kg

UD-GenoMed agarose is ideal for routine separation analysis. It resolves DNA and RNA fragments and has no detectable DNase or RNase activity.

UD-GenoMed dyes are user-friendlier than ethidium bromide because of their sensitivity, flexibility, compatibility resulting that they are ease to use.

Catalog number	Name	Size
UEP1001	AidGreen nucleic acid dye 10.000x	0,5 ml
UEP0802	10.000x SYBR green I.	0,5 ml

Protein technologies kits and reagents:

We provide you a number of reagents and kits for rapid and efficient performance: kits for SDS PAGE, protein staining, protein extraction, Western blot detection. Several reagents are available: stripping and RIPA buffers, loading and running buffers, washing buffers, protease inhibitor and phosphatase inhibitor cocktails.

Featured products:

Catalog number	Name	Size
UPP2602	Fast SDS PAGE Gel Preparation Kit	60 Gél
UPP0102	BCA Protein Assay Kit	500 reaction
UPP0202	Bradford Protein Assay Kit	1000 reaction
UPP0501	Fast Protein Stain Kit	20 reaction
UPP0502	Fast Protein Stain Kit	60 reaction
UPP0701	Stripping Buffer	6 reaction
UPP0702	Stripping Buffer	12 reaction
UPP0703	Stripping Buffer	40 reaction
UPP0802	Super-sensitive Reversible Membrane Staining Kit	200 ml
UPP1001	Nuclear and Cytoplasmic Protein Extraction Kit	50 isolation
UPP1102	Universal Protein Extraction Reagent	100ml
UPP1201	RIPA Buffer	50 ml
UPP1202	RIPA Buffer	100 ml
UPP2701	PMSF(100mM) Protease Inhibitor	10 ml
UPP1301	Phosphatase Inhibitor Cocktail	1 ml
UPP1302	Phosphatase Inhibitor Cocktail	5 * 1 ml
UPP1601	2 × Protein loading buffer	5 ml
UPP1602	2 × Protein loading buffer	25 ml
UPP2801	5 × Protein loading buffer	5 ml
UPP2802	5 × Protein loading buffer	25 ml
UPP1701	10 × blocking/washing buffer	500ml
UPP1801	10 × SDS PAGE running buffer	500ml
UPP2402	UltraECL Western Blot Detection Kit	100ml
UPP2403	UltraECL Western Blot Detection Kit	500ml
UPP2501	BCIP/NBT Alkaline Phosphatase Color Development Kit	100ml