Title

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1 Lists

Term 1 This is a simple paragraph.

Term 2

- Item 1
- Item 2

Term 3

• This is text.

Term 1

- Blah
 - Item 1

Blah

• Blah

Item 2

Blah

Term 1

- Item 1
- Item 2

TRADEMARKS AND REGISTERED TRADEMARKS

Trademark(s): ABI PRISM and BigDye *Owner:* Applied Biosystems

Trademark(s): Bacto Owner: Difco Laboratories GmbH

Trademark(s): Chill-out Owner: MJ Research

Trademark(s): Coomassie Owner: Imperial Chemicals Industries PLC

Trademark(s): Dual-Luciferase Owner: Promega Corporation

Trademark(s): ECL, Hyperfilm, FPLC and Sepharose Owner: Amersham Biosciences

Trademark(s): FLAG *Owner:* Sigma-Aldrich Co *Trademark(s):* Kodak *Owner:* Eastman Kodak Co

Trademark(s): High DNA MASS, Lipofectamine, PLUS Reagent and GibcoBRL Owner: Invitrogen

Corporation

Trademark(s): MiniCycler Owner: MJ Research, Inc

Trademark(s): Mini-PROTEAN Owner: Bio-Rad Laboratories, Inc

Trademark(s): Parafilm *Owner:* American Can Company *Trademark(s):* QIAfilter and QIAprep *Owner:* QIAGEN.

Trademark(s): QuikChange *Owner:* Stratagene

Trademark(s): Rainbow *Owner:* Amersham Biosciences

Trademark(s): Sepharose Owner: Pharmacia AB

Trademark(s): SuperSignal Owner: Pierce Chemical Company

Trademark(s): Triton *Owner:* Rohm & Haas Company

Trademark(s): Tween *Owner:* ICI Americas Inc *Trademark(s):* Whatman *Owner:* Whatman Ltd.

Product3MM Filter Paper
Whatman

Acetic acid BDH Laboratory Supplies

Acrylamide/N'N'-bis-methylene-acrylamide Bio-Rad

(37.5:1 monomer cross-link ratio)

Agar (Bacto-brand) BD

Agarose Pharmacia

2-Amino-2-hydroxymethylpropane-1,3-diol (Tris) BDH Laboratory Supplies

Ammonium Persulfate Sigma Ampicillin Sigma Aprotinin Sigma BamHI and buffer Promega Blue/Orange Loading Dye $(6\times)$ Promega Bovine Serum Albumin (BSA, 2mg/ml) Pierce Sigma Bovine Serum Albumin (BSA, solid) **Bradford Reagent** Bio-Rad Bromophenol Blue Sigma BSA (solid) Sigma Pierce

BSA 2mg/ml Standard Pierce
Chill-out 14 Liquid Wax MJ Research
Coomassie Brilliant Blue Sigma

Dimethyl Sulfoxide (DMSO) BDH Laboratory Supplies

Dithiothreitol (DTT) Sigma

ProductSupplierDNA Molecular Weight Marker II (0.12–23.1kbp)Roche

dNTP Mixture 10mM

DpnI Promega
Dulbecco's 10× phosphaste-buffered saline (PBS) sterile
Dulbecco's Modified Eagle's Medium (DMEM) Invitrogen

Ethanol BDH Laboratory Supplies

Fischer

Ethidium bromide Sigma
Ethylenediaminetetraacetic acid (EDTA) Sigma
Foetal calf (bovine) serum (FCS) Invitrogen
GBX Developer Kodak
GBX Fixer Kodak

Glycerol BDH Laboratory Supplies

 β -glycerophosphate Sigma

Glycine BDH Laboratory Supplies Hydrochloric Acid (HCl) BDH Laboratory Supplies

HEPES Sigma
High DNA MASS Ladder markers Invitrogen

Hybond ECL nitrocellulose membranes

Hypercassette

Hyperfilm ECL

Amersham Biosciences

Amersham Biosciences

IL 6 Sigma

Isopropanol BDH Laboratory Supplies

LeupeptinSigmaLipofectamineInvitrogenLumiLight PLUS Chemiluminescent SubstratesRocheMagnesium chloride (MgCl $_2$.6H $_2$ O)Sigmaβ-mercaptoethanolSigma

Methanol BDH Laboratory Supplies

Milk Powder (Low-fat)

Bonland Dairies

N,N,N',N'-tetramethulethylenediamine (TEMED)

Nonidet P40

Oligonucleotide primers

Penicillin 100Uml + Streptomycin 100µg/ml

Pfu DNA Polymerase and buffer

Sigma

Calbiochem

Sigma-Genosys

Invitrogen

Promega

Phenylmethylsulfonyl fluoride (PMSF)

PLUS Reagent

I Tonicga

Floridga

Floridga

Invitrogen

Polyoxyethylene (20) sorbitan monolaurate (Tween 20) BDH Laboratory Supplies

Ponceau SS Acid Red 150 Sigma
PTFE Filter Membrane (0.02µm pore) Millipore

Rainbow coloured protein molecular weight markers

Amersham Biosciences

Sepharose-conjugated Protein A Sigma Sepharose-conjugated Protein G Sigma

Sodium Acetate APS Finechem

Sodium Chloride (NaCl) BDH Laboratory Supplies

Product

Sodium Dodecyl Sulfate (SDS) Sodium Hydroxide (NaOH)

Sodium Orthovanadate (Na₃VO₄)

SuperSignal Chemiluminescent Substrates

Tris

Triton X-100

Trypsin-EDTA 0.05% (w/v) in PBS Tryptone Peptone (Bacto-brand)

XbaI and buffer

Yeast Extract (Bacto-brand)

Supplier

Sigma

BDH Laboratory Supplies

Sigma Pierce

BDH Laboratory Supplies BDH Laboratory Supplies

Invitrogen

BD

Promega

BD