

**Invitrogen Supply Centre Stock List  
at the CMMT / CFRI Stores**

25 June, 2010

**Supply Center Manager:** William Yue

**Location:** 950 West 28th Ave, Rm 1101B

**Phone:** 604-875-3854

SKU	Description	Size	StockOnHand
15230162	Water, distilled	500 ml	82
14190144	Dulbecco's PhosphateBuffered Saline (DPBS) (1X), liquid	500 ml	73
17504044	B27 SerumFree Supplement (50X), liquid	10 ml	58
11960044	Dulbecco's Modified Eagle Medium (DMEM) (1X), liquid (high glucose)	500 ml	50
70013032	PhosphateBuffered Saline (PBS) 7.2 (10X), liquid	500 ml	44
11875093	RPMI Medium 1640 (1X), liquid	500 ml	40
10977015	UltraPure DNase/RNaseFree Distilled Water	500 ml	36
14170112	Hanks' Balanced Salt Solution (HBSS) (1X), liquid	500 ml	24
14025092	Hanks' Balanced Salt Solution (HBSS) (1X), liquid	500 ml	20
11090081	Minimum Essential Medium (MEM) (1X), liquid	500 ml	19
24020117	Hanks' Balanced Salt Solution (HBSS) (1X), liquid	500 ml	16
18038042	Taq DNA Polymerase, Native	500 units	15
12440053	Iscove s Modified Dulbecco s Medium (IMDM) (1X), liquid	500 ml	15
21063029	Dulbecco's Modified Eagle Medium (DMEM) (1X), liquid (4.5 g/L Dglucose) Contains 25 mM HEPES bufer, but no phenol red	500 ml	13
21103049	NEUROBASAL Medium (1X), liquid	500 ml	12
11995065	Dulbecco's Modified Eagle Medium (DMEM) (1X), liquid (high glucose)	500 ml	11
26140079	Fetal Bovine Serum, Qualified	500 ml	11
15504020	Ultra Pure Tris	1 kg	11
11835030	RPMI Medium 1640 (1X), liquid	500 ml	11
18064014	SuperScript II Reverse Transcriptase	10,000 units	10
11885084	Dulbecco's Modified Eagle Medium (DMEM) (1X), liquid (low glucose)	500 ml	9
15140122	PenicillinStreptomycin, liquid	100 ml	8
15628050	100 bp DNA Ladder	250 &micro;g	8
11330032	DMEM/F12 (1X), liquid, 1:1	500 ml	7
31985070	OptiMEM I ReducedSerum Medium (1X), liquid	500 ml	7
10297018	100 mM dNTP Set	4 &times; 25 &micro;mol	7
10777019	RNaseOUT Recombinant Ribonuclease Inhibitor	5,000 units	7
18427013	10 mM dNTP Mix	100 &micro;l	6
18047019	DNase I	20,000 units	5
25030149	LGlutamine200 mM (100X), liquid	20 ml	5
18258012	MAX Efficiency DH5 Competent Cells	1 ml	5
10068013	Low DNA Mass Ladder	50 applications	5
11593027	Ampicillin Sodium Salt, irradiated	200 mg	5
11730017	Platinum Quantitative PCR SuperMixUDG	100 reactions	5
NP0341BOX	NuPAGE Novex 12% BisTris Gel	1 box	4
15596026	TRIZol Reagent	100 ml	4
10131035	Geneticin Selective Antibiotic, liquid	20 ml	4
10812014	SecondStrand Buffer	0.5 ml	4
15529019	IPTG	1 g	4
25200072	TrypsinEDTA (0.25% Trypsin with EDTA 4Na) 1X	500 ml	3
16500500	UltraPure Agarose	500 g	3
35050061	GlutaMAX I Supplement	100 ml	3
25300054	TrypsinEDTA (0.05% Trypsin with EDTA 4Na) 1X	100 ml	3
25300062	TrypsinEDTA (0.05% Trypsin with EDTA 4Na) 1X	500 ml	3
15615016	1 Kb DNA Ladder	250 &micro;g	3
11754050	SuperScript VILO cDNA Synthesis Kit	50 &times; 20 &micro;l reactions	3
15210040	KaryoMAX Colcemid Solution, liquid (10 g/ml), in HBSS	10 ml	3
15630080	HEPES Buffer Solution (1 M)	100 ml	3
10748010	BenchMark Prestained Protein Ladder	2 &times; 250 &micro;l	3
15544034	S.O.C. Medium	10 &times; 10 ml	3
15628019	100 bp DNA Ladder	50 &micro;g	3
10001D	Dynabeads Protein A	1 ml	3
18004010	T4 Polynucleotide Kinase	200 units	3
K210012	PureLink Gel Extraction Kit	50 preps	3
11360070	MEM Sodium Pyruvate Solution 100 mM (100X), liquid	100 ml	2
15290018	Fungizone Antimycotic, liquid	20 ml	2
15070063	PenicillinStreptomycin, liquid	100 ml	2
NP0007	NuPAGE LDS Sample Buffer (4X)	10 ml	2
18265017	Subcloning Efficiency DH5 Competent Cells	2 ml	2
18418012	Oligo(dT)12 18 Primer	25 &micro;g	2
S00725	Smooth Muscle Growth Supplement (SMGS)	25 ml	2
P36931	ProLong Gold antifade reagent with DAPI	10 ml	2

SKU	Description	Size	StockOnHand
48190011	Random Primers	9 units	2
21127022	F12K Nutrient Mixture, Kaighn's Modification (1X), liquid	500 ml	2
M200500	Medium 200	500 ml	2
S00310	Low Serum Growth Supplement (LSGS)	10 ml	2
15250061	Trypan Blue Stain	100 ml	2
15581044	UltraPure 10X TBE Buffer	1 L	2
15710064	Gentamicin Reagent Solution (10 mg/ml), liquid	10 ml	2
10496016	High DNA Mass Ladder	50 applications	2
15279011	Human Cot1 DNA	500 &micro;g	2
15513039	UltraPure BufferSaturated Phenol	100 ml	2
15524010	Ultra Pure TEMED	30 ml	2
18012021	DNA Polymerase I, Large (Klenow) Fragment	100 units	2
K310001	PureLink PCR Purification Kit	50 reactions	2
10003D	Dynabeads Protein G	1 ml	2
10503027	DNAzol Reagent	100 ml	2
10542017	3 RACE Adapter Primer	2.3 &micro;g	2
15512023	UltraPure Acrylamide	500 g	2
15513047	UltraPure BufferSaturated Phenol	400 ml	2
15515026	UltraPure Formamide	500 g	2
15520018	Xgal	1 g	2
15557044	UltraPure 20X SSC	1 L	2
15611015	X174 RF DNA/Hae III Fragments	40 &micro;g	2
403400	Rabbit antiPCDGF	100 &micro;g	2
12483020	FBS Qualified (Research Use Only)	500 ml	1
25030081	LGlutamine200 mM (100X), liquid	100 ml	1
S33102	SYBR Safe DNA gel stain *10,000X concentrate in DMSO*	400 &micro;l	1
NP0321BOX	NuPAGE Novex 412% BisTris Gel	1 box	1
18080044	SuperScript III Reverse Transcriptase	10,000 units	1
11140050	MEM NonEssential Amino Acids Solution 10 mM (100X), liquid	100 ml	1
15527013	UltraPure Glycine	500 g	1
15596018	TRIzol Reagent	200 ml	1
13778150	Lipofectamine RNAiMAX	1.5 ml	1
EA0375BOX	NuPAGE Novex 38% TrisAcetate Gel	1 box	1
K210010	PureLink Quick Plasmid Miniprep Kit	50 preps	1
10572014	PCR SuperMix	100 reactions	1
13778075	Lipofectamine RNAiMAX	0.75 ml	1
IS10005	iPrep PureLink gDNA Blood Kit	1 kit	1
10966034	Platinum Taq DNA Polymerase	500 reactions	1
11708013	Platinum Pfx DNA Polymerase	100 reactions	1
21600010	Dulbecco's PhosphateBuffered Saline (DPBS), powder	10 &times; 1 L	1
11811031	Geneticin Selective Antibiotic, powder	5 g	1
12223012	ROX Reference Dye	500 &micro;l	1
18068015	DNase I, Amplification Grade	100 units	1
24730020	Ultra Pure 10% SDS Solution	1 L	1
10416014	50 bp DNA Ladder	50 &micro;g	1
10966018	Platinum Taq DNA Polymerase	100 reactions	1
14170120	Hanks' Balanced Salt Solution (HBSS) (1X), liquid	100 ml	1
15201023	BamH I	2,000 units	1
15224017	T4 DNA Ligase	100 units	1
15506017	UltraPure Tris Hydrochloride	500 g	1
25530015	Proteinase K	100 mg	1
C404003	One Shot TOP10 Chemically Competent E. coli	20 reactions	1
12100046	Dulbecco's Modified Eagle Medium (DMEM), powder (high glucose)	10 &times; 1 L	1
12183016	PureLink&trade; RNA Micro Kit	50 preps	1
12183018A	PureLink RNA Mini Kit	50 preps	1
15202013	EcoR I	5,000 units	1
15232010	Kpn I	2,000 units	1
15441025	Not I	200 units	1
16500100	UltraPure Agarose	100 g	1
25530031	Proteinase K	1 g	1
A21093	Alexa Fluor 350 goat antirat IgG (H+L) *2 mg/mL*	0.5 ml	1
K210014	PureLink HiPure Plasmid Filter Midiprep Kit	25 preps	1
K210015	PureLink HiPure Plasmid Filter Midiprep Kit	50 preps	1
10813012	UltraPure DEPCtreated Water	4 &times; 1.25 ml	1
10821015	10 bp DNA Ladder	50 &micro;g	1
11743100	Platinum Quantitative PCR SuperMixUDG w/ROX	100 reactions	1
11744500	Platinum SYBR Green qPCR SuperMixUDG w/ROX	500 reactions	1
15517022	Low Melting Point Agarose	100 g	1
15594047	UltraPure Phenol:Water (3.75:1, v/v)	400 ml	1
16010159	Newborn Bovine Serum	500 ml	1

For more information, please contact your local Invitrogen Account Manager, Daniel Bong, at 800 263 6236, ext. 2304 or email at [daniel.bong@invitrogen.com](mailto:daniel.bong@invitrogen.com)

SKU	Description	Size	StockOnHand
18005017	T4 DNA Polymerase	50 units	1
A21303	antibromodeoxyuridine, mouse IgG1 , monoclonal PRB1, Alexa Fluor 488 conjugate (antiBrdU, Alexa Fluor 488 conjugate)	350 &micro;l	1
CS11204	ChargeSwitch gDNA Mini Tissue Kit	25 preps	1
CS21110	GeneCatcher gDNA 310 ml Blood Kit	200 ml	1
CS30050	ChargeSwitch Pro Plasmid Miniprep Kit	50 preps	1
K200001	TA Cloning Kit (with pCR 2.1 vector) with One Shot INVaF Chemically Competent E. coli	20 reactions	1
K210013	PureLink Nucleic Acid Purification Rack	1 each	1
K210017	PureLink HiPure Plasmid Filter Maxiprep Kit	25 preps	1
K210022	PureLink HiPure Precipitator Module	25 precipitators	1
S32357	streptavidin, Alexa Fluor 647 conjugate *2 mg/mL*	0.5 ml	1
10576015	Phytohemagglutinin (M Form) (PHA), liquid	10 ml	0
22400097	RPMI Medium 1640 (1X), liquid	100 ml	0
15240096	AntibioticAntimycotic (100X), liquid	20 ml	0
NP0001	NuPAGE MOPS SDS Running Buffer (for BisTris Gels only) (20X)	500 ml	0
14185052	Hanks' Balanced Salt Solution (HBSS) (10X), liquid	500 ml	0
NP0005	NuPAGE Antioxidant	15 ml	0
13150016	Cell Dissociation Buffer, enzyme free, Hanks'based	100 ml	0
15140148	PenicillinStreptomycin, liquid	20 ml	0
10787018	1 Kb Plus DNA Ladder	250 &micro;g	0
15612013	DNA/Hind III Fragments	500 &micro;g	0
16170078	Bovine Serum	500 ml	0
15632011	UltraPure Salmon Sperm DNA Solution	5 &times; 1 ml	0
31600034	Dulbecco's Modified Eagle Medium (DMEM) (1X), powder (low glucose)	10 &times; 1 L	0
A12617DJ	Fetal Bovine Serum, Qualified	500 ml	0