

Life Technologies
CMMT Stock List - July 2014

SKU#	Name	Size	Storage Location
4367659	Power SYBR® Green PCR Master Mix	1 x 5 mL	-20
4385612	Fast SYBR® Green Master Mix	1 x 5 mL	-20
4440040	TaqMan® Universal Master Mix II, no UNG 1-Pack (1 x 5 mL)	200 reactions	4
4444557	TaqMan Fast Advanced Master Mix	1 x 5 mL (500 reactions)	-20
10068013	Low DNA Mass Ladder	50 applications	-20
10131035	Geneticin Selective Antibiotic (G418 Sulfate), 50 mg/ml Solution	20 ml	4
10297018	100 mM dNTP Set	4 x 250 µL	-20
10328011	RNase AWAY™ Reagent	250 ml	RT
10416014	50 bp DNA Ladder	50 µg	-20
10496016	High DNA Mass Ladder	50 applications	-20
10576015	Phytohemagglutinin, M form (PHA-M)	10 mL	-20
10777019	RNaseOUT; Recombinant Ribonuclease Inhibitor	5000 units	-20
10787026	1 Kb Plus DNA Ladder	1000 µg	-20
10812014	Second Strand Buffer	0.5 mL	-20
10813012	UltraPure DEPC-treated Water	4 x 1.25 mL	-20
10821015	10 bp DNA Ladder	50 µg	-20
10966034	Platinum Taq DNA Polymerase	600 reactions	-20
10977015	UltraPure DNase/RNase-Free Distilled Water	500 ml	RT
10977023	UltraPure™ DNase/RNase-Free Distilled Water	10 X 500 ml	RT
11090081	MEM, no Glutamine	500 ml	4
11140050	MEM Non-Essential Amino Acids Solution, 100X	100 ml	4
11304029	Platinum Taq DNA Polymerase High Fidelity	500 reactions	-20
11330032	DMEM/F-12, HEPES	500 ml	4
11360070	Sodium Pyruvate 100 mM Solution	100 ml	4
11668019	Lipofectamine® 2000 Transfection Reagent	1.5 ml	4
11668027	Lipofectamine® 2000 Transfection Reagent	0.75 mL	4
11752050	SuperScript III First-Strand Synthesis SuperMix for qRT-PCR	50 reactions	-20
11754050	SuperScript VILO cDNA Synthesis Kit	50 x 20 µL reactions	-20
11835030	RPMI 1640 Medium, no Phenol Red	500 ml	4
11875093	RPMI 1640 Medium	500 ml	4
11875119	RPMI 1640 Medium	10 X 500 ml	4
11885092	DMEM, Low Glucose, Pyruvate	10 X 500 ml	4
11904018	SuperScript First-Strand Synthesis System for RT-PCR	50 reactions	-20
11960044	DMEM, High Glucose, no Glutamine	500 ml	4
11960069	DMEM, High Glucose, no Glutamine	10 X 500 ml	4
11995065	DMEM, High Glucose, Pyruvate	500 ml	4
11995073	DMEM, High Glucose, Pyruvate	10 X 500 ml	4
12185010	PureLink® DNase Set	50 preps	4
12440053	IMDM	500 ml	4
12440061	IMDM	10 X 500 ml	4
12483012	FBS Qualified (research use only)	100 mL	-20
12483020	Fetal Bovine Serum, qualified , Canada origin	500 mL	-20
12556023	AmnioMAX™ C-100 Supplement	75 mL	-20
12561056	MEM α, no nucleosides	500 ml	4
13150016	Cell Dissociation Buffer, enzyme-free, Hank's Balanced Salt Solution	100 ml	RT
13778150	Lipofectamine RNAiMAX Transfection Reagent	1.5 ml	4
14025092	HBSS, Calcium, Magnesium, no Phenol Red	500 ml	RT
14025134	HBSS, calcium, magnesium, no phenol red	10 X 500 ml	RT
14170112	HBSS, no Calcium, no Magnesium	500 ml	RT
14170161	HBSS, no Calcium, no Magnesium	10 X 500 ml	RT
14185052	HBSS, 10X, no Calcium, no Magnesium, no Phenol Red	500 ml	RT

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14190144	DPBS, no calcium, no magnesium	500 ml	RT
14190250	DPBS, no calcium, no magnesium	10 X 500 ml	RT
15140122	Penicillin-Streptomycin (10,000 U/mL)	100 mL	-20
15140148	Penicillin-Streptomycin (10,000 U/mL)	20 mL	-20
15210040	KaryoMAX Colcemid Solution in HBSS	10 ml	4
15224017	T4 DNA Ligase (1 U/μg)	100 units	-20
15230162	Distilled Water	500 ml	RT
15230204	Distilled Water	10 X 500 ml	RT
15250061	Trypan Blue Solution, 0.4%	100 ml	RT
15279011	Human Cot-1 DNA	500 μg	-20
15506017	UltraPure Tris Hydrochloride	500 g	RT
15513039	UltraPure Buffer-Saturated Phenol	100 ml	4
15520018	X-Gal	1 g	-20
15524010	UltraPure TEMED	30 ml	4
15529019	IPTG	1 g	-20
15581044	UltraPure 10X TBE Buffer	1 L	RT
15585011	UltraPure™ 10 mg/ml Ethidium Bromide	10 ml	RT
15596018	TRIzol Reagent	200 ml	4
15596026	TRIzol Reagent	100 ml	4
15611015	ΦX174 RF DNA/Hae III Fragments	40 μg	-20
15612013	lambda DNA/Hind III Fragments	500 μg	-20
15628019	100 bp DNA Ladder	50 μg	-20
15628050	100 bp DNA Ladder	250 μg	-20
15630080	HEPES, 1M Buffer Solution	100 ml	4
15632011	UltraPure Salmon Sperm DNA Solution	5 x 1 mL	-20
15710064	Gentamicin Reagent Solution (10 mg/ml), Liquid	10 ml	RT
16010159	Newborn Calf Serum, New Zealand origin	500 mL	-20
16170078	Bovine Serum, New Zealand origin	500 mL	-20
16500100	UltraPure Agarose	100 g	RT
16500500	UltraPure Agarose	500 g	RT
17001074	AmnioMAX™ C-100 Basal Medium	450 mL	4
17502048	100X N-2 Supplement, liquid	5 mL	-20
17504044	50X B-27 Serum-Free Supplement, liquid	10 mL	-20
18005017	T4 DNA Polymerase	50 units	-20
18012039	DNA Polymerase I, Large (Klenow) Fragment	500 units	-20
18047019	DNase I	20000 units	-20
18064014	SuperScript II Reverse Transcriptase	10000 units	-20
18068015	DNase I, Amplification Grade	100 units	-20
18080044	SuperScript III Reverse Transcriptase	10000 units	-20
18258012	MAX Efficiency DH5 alpha Competent Cells	10 reactions	-80
18265017	Subcloning Efficiency DH5 alpha Competent Cells	40 reactions	-80
18418012	Oligo(dT)12-18 Primer	25 μg	-20
18427013	10 mM dNTP Mix	100 μg	-20
21103049	Neurobasal Medium (1X), Liquid	500 ml	4
21600010	DPBS, powder, no calcium, no magnesium	10 x 1 L	RT
22400089	RPMI 1640 Medium, HEPES	500 ml	4
22400097	RPMI 1640 Medium, HEPES	100 ml	4
24020117	HBSS, Calcium, Magnesium	500 ml	RT
24730020	UltraPure 10% SDS Solution	1 L	RT
25030081	200 mM L-Glutamine	100 mL	-20
25030149	200 mM L-Glutamine	20 mL	-20

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25200072	0.25% Trypsin-EDTA (1X), phenol red	500 mL	-20
25300054	0.05% Trypsin-EDTA (1X), phenol red	100 mL	-20
25530031	Proteinase K	1 g	4
31985070	Opti-MEM Reduced Serum Medium	500 ml	4
35050061	GlutaMAX Supplement	100 ml	RT
48190011	Random Primers	9 units	-20
70013032	PBS, 10X, pH 7.2	500 ml	RT
70013073	PBS, 10X, pH 7.2	10 X 500 ml	RT
10001D	Dynabeads Protein A for Immunoprecipitation	1 ml	4
10003D	Dynabeads Protein G for Immunoprecipitation	1 ml	4
1218301A	PURELINK RNA MINI KIT	1 Kit	RT
A11008	Alexa Fluor® 488 Goat Anti-Rabbit IgG (H+L)	0.5 ml	-20
A1113803	Puromycin Dihydrochloride	10 x 1 mL	-20
AM1907	TURBO DNA-free™ Kit	50 reactions	-20
C404003	One Shot®; TOP10 Chemically Competent E. coli	20 reactions	-80
K210010	PureLink Quick Plasmid Miniprep Kit	50 preps	RT
K210013	PureLink Nucleic Acid Purification Rack	1 each	RT
K210015	PureLink HiPure Plasmid Filter Midiprep Kit	50 preps	RT
K210017	PureLink HiPure Plasmid Filter Maxiprep Kit	25 preps	RT
L3000008	Lipofectamine 3000 Transfection Reagent	0.75 mL	4
L3000015	Lipofectamine 3000 Transfection Reagent	1.5 mL	4
N8010560	MicroAmp Optical 96-Well Reaction Plate	10 plates	RT
N8080241	AmpliTaq Gold DNA Polymerase with Buffer II and MgCl ₂	250 units	-20
NP0335BOX	NuPAGE Novex 4-12% Bis-Tris Gel 1.5 mm, 10 Well	10 gel/box	4
NP0341BOX	NuPAGE Novex 12% Bis-Tris Gel 1.0 mm, 10 Well	10 gels&frac;box	4
P13235	Polymyxin B, BODIPY FL Conjugate, Trifluoroacetic Acid Salt, mixed species	100 ug	-20
P36931	ProLong Gold Antifade Reagent with DAPI	10 mL	RT
S33102	SYBR Safe DNA Gel Stain	400 ul	RT
S36938	SlowFade Gold Antifade Reagent with DAPI	10 mL	-20