



Product Catalog **2009**

**Animal Cell Culture**  
**Antibiotics / Antimycotics**

## Product Catalog

### Animal Cell Culture Antibiotics / Antimycotics (Animal)

#### Amphotericin B

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Amphotericin B Solution/</b> Contains 250µg/ml amphotericin B and 250µg/ml sodium deoxycholate. Effective against fungi and yeasts. Sterile solution.	Liquid	100	ML	ABL01-100ML	Inquire	Inquire

#### Antibiotic-Antimycotic

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Antibiotic-Antimycotic Solution (100X)/</b> Contains 10,000 units of penicillin, 10,000µg streptomycin, and 25µg amphotericin B in a 0.85% saline solution. Effective against bacteria, fungi, and yeasts. Sterile solution.	Liquid	100	ML	ABL02-100ML	Inquire	Inquire

#### Gentamicin

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Gentamicin Solution (50mg/ml)/</b> Contains 50mg/ml gentamicin. Sterile solution.	Liquid	10	ML	ABL03-10ML	Inquire	Inquire
<b>Gentamicin Sulfate/</b> >=590µg/mg	Powder	5	G	G020-5GM	Inquire	Inquire

#### Kanamycin

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Kanamycin Sulfate/</b> >=670 units/mg	Powder	10	G	K003-10GM	Inquire	Inquire

#### Penicillin G

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Penicillin G, Sodium Salt/</b> >=96%; >=590µg/mg	Powder	25	G	P056-25GM	Inquire	Inquire

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### Animal Cell Culture Antibiotics / Antimycotics (Animal)

Penicillin-Streptomycin						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Penicillin-Streptomycin Solution (100X)/</b> Contains 10,000 units of penicillin and 10,000µg streptomycin in a 0.85% saline solution. Sterile solution.	Liquid	100	ML	PSL01-100ML	Inquire	Inquire

Streptomycin						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Streptomycin Sulfate/</b> >=650 units/mg	Powder	25	G	S041-25GM	Inquire	Inquire

**Animal Cell Culture**  
**Balanced Salts**

## Product Catalog

### Animal Cell Culture Balanced Salts

#### Earle's Balanced Salts

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>EBS/</b> With calcium, magnesium, and phenol red. Sterile filtered.	Liquid	500	ML	EBL01-500ML	Inquire	Inquire
<b>EBS/</b> With calcium, magnesium, and phenol red. Without sodium bicarbonate.	Powder	10X1	L	EBP01-10X1LT	Inquire	Inquire
<b>EBS/</b> With calcium, magnesium, and phenol red. Without sodium bicarbonate.	Powder	10	L	EBP01-10LT	Inquire	Inquire

#### Hank's Balanced Salts

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>HBS/</b> With calcium, magnesium, and phenol red. Sterile filtered.	Liquid	500	ML	HBL02-500ML	Inquire	Inquire
<b>HBS/</b> With calcium, magnesium, and phenol red. Without sodium bicarbonate.	Powder	10	L	HBP01-10LT	Inquire	Inquire
<b>HBS/</b> With calcium, magnesium, and phenol red. Without sodium bicarbonate.	Powder	10X1	L	HBP01-10X1LT	Inquire	Inquire
<b>HBS/</b> With calcium, magnesium, and phenol red. Without sodium bicarbonate.	Powder	50	L	HBP01-50LT	Inquire	Inquire

Phosphate-Buffered Saline						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Dulbecco's PBS/</b> Without calcium and magnesium. Sterile filtered.	Liquid	500	ML	PBL01-500ML	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium. Sterile filtered.	Liquid	500	ML	PBL01-500ML	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium. Sterile filtered.	Liquid	1000	ML	PBL01-1000ML	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium.	Powder	10	L	PBP01-10LT	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium.	Powder	10X1	L	PBP01-10X1LT	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium.	Powder	10X1	L	PBP01-10X1LT	Inquire	Inquire
<b>Dulbecco's PBS/</b> Without calcium and magnesium.	Powder	50	L	PBP01-50LT	Inquire	Inquire

**Animal Cell Culture  
Buffers, Supplements, and Other Reagents**

## Product Catalog

### Animal Cell Culture Buffers, Supplements, and Other Reagents

#### D-Glucose

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>D-Glucose/</b> Endotoxin and cell culture tested.	Powder	1	KG	G013-1KG	Inquire	Inquire

#### HAT Supplement

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>HAT Supplement/</b> 50X solution. Contains 5mM sodium hypoxanthine, 20µm aminopterin, and 0.8 mM thymidine. Sterile filtered.	Liquid	100	ML	HAL01-100ML	Inquire	Inquire

#### HEPES

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>HEPES/</b> Endotoxin and cell culture tested.	Powder	1	KG	H006-1KG	Inquire	Inquire
<b>HEPES Solution/</b> 1M solution (228.3 g/L HEPES) in purified water. Sterile filtered	Liquid	100	ML	HOL06-100ML	Inquire	Inquire

#### L-Glutamine

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>L-Glutamine/</b> Endotoxin and cell culture tested.	Powder	1	KG	G010-1KG	Inquire	Inquire
<b>L-Glutamine Solution/</b> 200 mM solution (29.2 mg/ml) in purified water. Sterile filtered.	Liquid	100	ML	GLL01-100ML	Inquire	Inquire

#### Non-Essential Amino Acids

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Non-Essential Amino Acids Solution/</b> 100X solution. Sterile filtered	Liquid	100	ML	NAL03-100ML	Inquire	Inquire

## Product Catalog

### Animal Cell Culture Buffers, Supplements, and Other Reagents

#### Phenol Red

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Phenol Red Solution/</b> 0.5% ( 5g/L)solution in purified water. Sterile filtered	Liquid	100	ML	PRL01-100ML	Inquire	Inquire

#### Sodium Bicarbonate

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Sodium Bicarbonate/</b> Endotoxin and cell culture tested.	Powder	1	KG	S012-1KG	Inquire	Inquire
<b>Sodium Bicarbonate Solution/</b> 7.5% solution (75 mg/ml) in purified water. Sterile filtered.	Liquid	100	ML	SOL01-100ML	Inquire	Inquire

#### Sodium Pyruvate

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Sodium Pyruvate Solution/</b> 100 mM solution (11 mg/ml) in purified water. Sterile filtered.	Liquid	100	ML	PYL01-100ML	Inquire	Inquire

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### Animal Cell Culture Buffers, Supplements, and Other Reagents

#### Trypsin

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Trypsin-EDTA Solution (1X)/</b> Contains 0.25% trypsin and 1mM EDTA in Hank's Balanced Salt Solution without calcium and magnesium. Sterile filtered. Porcine parvovirus and mycoplasma tested.	Liquid	100	ML	TRL01-100ML	Inquire	Inquire
<b>Trypsin-EDTA Solution 0.5% (10X)/</b> Contains 0.5% trypsin, 5.3mM EDTA , and 8.5 g/L NaCl. No phenol red. Sterile filtered. Porcine parvovirus and mycoplasma tested.	Liquid	100	ML	TRL02-100ML	Inquire	Inquire
<b>Trypsin-EDTA Solution 2.5% (10X)/</b> Contains 2.5% trypsin and 8.5 g/L sodium chloride. Porcine parvovirus and mycoplasma tested.	Liquid	100	ML	TRL03-100ML	Inquire	Inquire

#### Tryptose Phosphate Broth

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>TPB/</b> TPB solution. Animal cell culture tested. Sterile filtered	Liquid	100	ML	TBL01-100ML	Inquire	Inquire
<b>TPB/</b> TPB powder. Animal cell culture tested.	Powder	1	KG	TBP01-1KG	Inquire	Inquire

#### Water, Cell Culture Grade

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Purified Water/</b> 18 mega-ohm, purified water. Cell culture tested. Sterile Filtered	Liquid	1000	ML	WAL01-1000ML	Inquire	Inquire

# Product Catalog

## Animal Cell Culture Buffers, Supplements, and Other Reagents

Yeast Extract						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Yeast Extract Solution/</b> 25% yeast extract solution. Sterile filtered.	Liquid	100	ML	YEL01-100ML	Inquire	Inquire

**Animal Cell Culture**  
**Media**

<b>Bovine IVF Media</b>						
<b>NAME/DESCRIPTION</b>	<b>FORMAT</b>	<b>SIZE</b>	<b>UNIT</b>	<b>CATALOG #</b>	<b>LIST PRICE</b>	<b>YOUR PRICE</b>
<b>HEPES-TL/</b> Supplement with BSA (Fract V), sodium pyruvate, and gentamicin to make HEPES-TALP (Tyrode's Albumin Lactate Pyruvate).	Liquid	500	ML	IVL01-500ML	Inquire	Inquire
<b>IVF-TL/</b> Supplement with BSA (EFAF), sodium pyruvate, gentamicin, and heparin to make IVF-TALP (Tyrode's Albumin Lactate Pyruvate).	Liquid	100	ML	IVL02-100ML	Inquire	Inquire
<b>KSOM+AA/</b> KSOM with amino acids.	Liquid	100	ML	IVL04-100ML	Inquire	Inquire
<b>SOF/</b> Synthetic Oviduct Fluid.	Liquid	100	ML	IVL05-100ML	Inquire	Inquire
<b>SP-TL/</b> Supplement with BSA (Fract V), sodium pyruvate, and gentamicin to make SP-TALP (Tyrode's Albumin Lactate Pyruvate).	Liquid	100	ML	IVL03-100ML	Inquire	Inquire

<b>DMEM / Ham's F-12</b>						
<b>NAME/DESCRIPTION</b>	<b>FORMAT</b>	<b>SIZE</b>	<b>UNIT</b>	<b>CATALOG #</b>	<b>LIST PRICE</b>	<b>YOUR PRICE</b>
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES.	Liquid	500	ML	DFL13-500ML	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and sodium pyruvate. No HEPES.	Liquid	500	ML	DFL15-500ML	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15mM HEPES. No phenol red.	Liquid	500	ML	DFL14-500ML	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES.	Liquid	1000	ML	DFL13-1000ML	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine. No sodium bicarbonate.	Powder	10	L	DFP19-10LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine. No sodium bicarbonate.	Powder	10X1	L	DFP19-10X1LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES. No sodium bicarbonate.	Powder	10	L	DFP18-10LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES. No sodium bicarbonate.	Powder	10X1	L	DFP18-10X1LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine. No sodium bicarbonate.	Powder	50	L	DFP19-50LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES. No sodium bicarbonate.	Powder	50	L	DFP18-50LT	Inquire	Inquire

Dulbecco's Modified Eagle Medium						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>DMEM/</b> With L-glutamine. No glucose or sodium pyruvate.	Liquid	500	ML	DML29-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate.	Liquid	500	ML	DML09-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and sodium pyruvate.	Liquid	500	ML	DML10-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25mM HEPES. No sodium pyruvate or phenol red.	Liquid	500	ML	DML12-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose. No L-glutamine or sodium pyruvate.	Liquid	500	ML	DML18-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate, no myo-inositol	Liquid	500	ML	DML13-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25 mM HEPES. No sodium pyruvate.	Liquid	500	ML	DML11-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose. No L-glutamine, sodium pyruvate, phenol red or sodium bicarbonate.	Liquid	500	ML	DML20-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose and 25 mM HEPES. No L-glutamine.	Liquid	500	ML	DML24-500ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate.	Liquid	1000	ML	DML09-1000ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and sodium pyruvate.	Liquid	1000	ML	DML10-1000ML	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose and 25 mM HEPES. No L-glutamine.	Liquid	1000	ML	DML24-1000ML	Inquire	Inquire

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### Animal Cell Culture Cell Culture Media

<b>DMEM (HG)/</b> With high-glucose. No L-glutamine, sodium pyruvate, or sodium bicarbonate.	Powder	10	L	DMP21-10LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25mM HEPES. No sodium pyruvate, phenol red, or sodium bicarbonate.	Powder	10	L	DMP17-10LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate or sodium bicarbonate.	Powder	10	L	DMP15-10LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, sodium pyruvate. No sodium bicarbonate.	Powder	10	L	DMP08-10LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate or sodium bicarbonate.	Powder	10X1	L	DMP15-10X1LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, sodium pyruvate. No sodium bicarbonate.	Powder	10X1	L	DMP08-10X1LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25mM HEPES. No sodium pyruvate, phenol red, or sodium bicarbonate.	Powder	10X1	L	DMP17-10X1LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose. No L-glutamine, sodium pyruvate, or sodium bicarbonate.	Powder	10X1	L	DMP21-10X1LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25 mM HEPES. No sodium pyruvate or sodium bicarbonate.	Powder	10	L	DMP16-10LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25 mM HEPES. No sodium pyruvate or sodium bicarbonate.	Powder	10X1	L	DMP16-10X1LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25mM HEPES. No sodium pyruvate, phenol red, or sodium bicarbonate.	Powder	50	L	DMP17-50LT	<a href="#">Inquire</a>	<a href="#">Inquire</a>

## Product Catalog

### Animal Cell Culture Cell Culture Media

<b>DMEM (HG)/</b> With high-glucose, and L-glutamine. No sodium pyruvate or sodium bicarbonate.	Powder	50	L	DMP15-50LT	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, sodium pyruvate. No sodium bicarbonate.	Powder	50	L	DMP08-50LT	Inquire	Inquire
<b>DMEM (HG)/</b> With high-glucose, L-glutamine, and 25 mM HEPES. No sodium pyruvate or sodium bicarbonate.	Powder	50	L	DMP16-50LT	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, L-glutamine and sodium pyruvate.	Liquid	500	ML	DML28-500ML	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, 25mM HEPES, L-glutamine and sodium pyruvate. No sodium bicarbonate.	Liquid	500	ML	DML30-500ML	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, L-glutamine and sodium pyruvate.	Liquid	1000	ML	DML28-1000ML	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, L-glutamine, and sodium pyruvate. No sodium bicarbonate.	Powder	10	L	DMP31-10LT	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, L-glutamine, and sodium pyruvate. No sodium bicarbonate.	Powder	10X1	L	DMP31-10X1LT	Inquire	Inquire
<b>DMEM (LG)/</b> With low-glucose, L-glutamine, and sodium pyruvate. No sodium bicarbonate.	Powder	50	L	DMP31-50LT	Inquire	Inquire
<b>DMEM/F-12/</b> With L-glutamine and 15 mM HEPES.	Liquid	1000	ML	DFL13-1000ML	Inquire	Inquire

<b>Glasgow's MEM</b>						
<b>NAME/DESCRIPTION</b>	<b>FORMAT</b>	<b>SIZE</b>	<b>UNIT</b>	<b>CATALOG #</b>	<b>LIST PRICE</b>	<b>YOUR PRICE</b>
<b>Glasgow's MEM/</b> With L-glutamine.	Liquid	500	ML	GML01-500ML	Inquire	Inquire
<b>Glasgow's MEM/</b> With L-glutamine. No tryptose phosphate broth or sodium bicarbonate.	Powder	10	L	GMP01-10LT	Inquire	Inquire
<b>Glasgow's MEM/</b> With L-glutamine. No tryptose phosphate broth or sodium bicarbonate.	Powder	10X1	L	GMP01-10X1LT	Inquire	Inquire
<b>Glasgow's MEM/</b> With L-glutamine. No tryptose phosphate broth or sodium bicarbonate.	Powder	50	L	GMP01-50LT	Inquire	Inquire

<b>Grace's Insect Media</b>						
<b>NAME/DESCRIPTION</b>	<b>FORMAT</b>	<b>SIZE</b>	<b>UNIT</b>	<b>CATALOG #</b>	<b>LIST PRICE</b>	<b>YOUR PRICE</b>
<b>Grace's/</b> With L-glutamine.	Liquid	500	ML	GIL01-500ML	Inquire	Inquire
<b>Grace's/</b> With L-glutamine.	Liquid	1000	ML	GIL01-1000ML	Inquire	Inquire
<b>Grace's/</b> With L-glutamine. No sodium bicarbonate.	Powder	10	L	GIP05-10LT	Inquire	Inquire
<b>Grace's/</b> With L-glutamine. No sodium bicarbonate.	Powder	10X1	L	GIP05-10X1LT	Inquire	Inquire
<b>Grace's/</b> With L-glutamine. No sodium bicarbonate.	Powder	50	L	GIP05-50LT	Inquire	Inquire
<b>Supplemented Grace's / TNM-FH/</b> (Hink's TNM-FH) with 3,330 mg/L yeastolate and 3,330 mg/L lactalbumin hydrolysate.	Liquid	500	ML	GIL02-500ML	Inquire	Inquire
<b>Supplemented Grace's / TNM-FH/</b> (Hink's TNM-FH) with 3,330 mg/L yeastolate and 3,330 mg/L lactalbumin hydrolysate.	Liquid	1000	ML	GIL02-1000ML	Inquire	Inquire
<b>Supplemented Grace's / TNM-FH/</b> (Hink's TNM-FH) with 3,330 mg/L yeastolate and 3,330 mg/L lactalbumin hydrolysate. No sodium bicarbonate.	Powder	10	L	GIP06-10LT	Inquire	Inquire
<b>Supplemented Grace's / TNM-FH/</b> (Hink's TNM-FH) with 3,330 mg/L yeastolate and 3,330 mg/L lactalbumin hydrolysate. No sodium bicarbonate.	Powder	10X1	L	GIP06-10X1LT	Inquire	Inquire
<b>Supplemented Grace's / TNM-FH/</b> (Hink's TNM-FH) with 3,330 mg/L yeastolate and 3,330 mg/L lactalbumin hydrolysate. No sodium bicarbonate.	Powder	50	L	GIP06-50LT	Inquire	Inquire

### Ham's F-10 Nutrient Mixtures

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Ham's F-10/</b> With L-glutamine.	Liquid	500	ML	HFL01-500ML	Inquire	Inquire

### Ham's F-12 Nutrient Mixtures

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Ham's F-12/</b> With L-glutamine.	Liquid	500	ML	HFL04-500ML	Inquire	Inquire
<b>Ham's F-12/</b> With L-glutamine. No phenol red.	Liquid	500	ML	HFL05-500ML	Inquire	Inquire
<b>Ham's F-12/</b> With L-glutamine	Powder	10	L	HFP05-10LT	Inquire	Inquire
<b>Ham's F-12/</b> With L-glutamine	Powder	10X1	L	HFP05-10X1LT	Inquire	Inquire
<b>Ham's F-12/</b> With L-glutamine	Powder	50	L	HFP05-50LT	Inquire	Inquire
<b>Ham's F-12 (Kaighn's Modification)/</b> With L-glutamine	Liquid	500	ML	HFL06-500ML	Inquire	Inquire
<b>Ham's F-12 (Kaighn's Modification)/</b> With L-glutamine	Liquid	1000	ML	HFL06-1000ML	Inquire	Inquire

<b>IPL-41 Insect Media</b>						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>IPL-41/</b> With L-glutamine. No tryptose phosphate broth.	Liquid	500	ML	IPL01-500ML	Inquire	Inquire
<b>IPL-41/</b> With L-glutamine. No tryptose phosphate broth.	Liquid	1000	ML	IPL01-1000ML	Inquire	Inquire
<b>IPL-41/</b> With L-glutamine. Without tryptose phosphate broth, and sodium bicarbonate.	Powder	10	L	IPP02-10LT	Inquire	Inquire
<b>IPL-41/</b> With L-glutamine. Without tryptose phosphate broth, and sodium bicarbonate.	Powder	10X1	L	IPP02-10X1LT	Inquire	Inquire
<b>IPL-41/</b> With L-glutamine. Without tryptose phosphate broth, and sodium bicarbonate.	Powder	50	L	IPP02-50LT	Inquire	Inquire

<b>Iscove's Modified DMEM</b>						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>IMDM/</b> With L-glutamine and 25 mM HEPES.	Liquid	500	ML	IML01-500ML	Inquire	Inquire
<b>IMDM/</b> With L-glutamine and 25 mM HEPES.	Liquid	1000	ML	IML01-1000ML	Inquire	Inquire

<b>Leibovitz's L-15</b>						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>L-15/</b> With L-glutamine.	Liquid	500	ML	LVL02-500ML	Inquire	Inquire
<b>L-15/</b> Without L-glutamine.	Liquid	500	ML	LVL04-500ML	Inquire	Inquire
<b>L-15/</b> Without L-glutamine.	Liquid	1000	ML	LVL04-1000ML	Inquire	Inquire

## Product Catalog

### Animal Cell Culture Cell Culture Media

#### McCoy's 5A Media

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>McCoy's 5A/</b> With L-glutamine.	Liquid	500	ML	MCL02-500ML	Inquire	Inquire
<b>McCoy's 5A/</b> Without L-glutamine.	Liquid	500	ML	MCL04-500ML	Inquire	Inquire
<b>McCoy's 5A/</b> With L-glutamine.	Liquid	1000	ML	MCL02-1000ML	Inquire	Inquire
<b>McCoy's 5A/</b> Without L-glutamine.	Liquid	1000	ML	MCL04-1000ML	Inquire	Inquire

#### MCDB 131

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>MCDB 131/</b> Without L-glutamine.	Liquid	500	ML	MBL02-500ML	Inquire	Inquire

#### Medium 199

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>E199/</b> With Earle's salts and L-glutamine.	Liquid	500	ML	MDL07-500ML	Inquire	Inquire
<b>E199/</b> With Earle's salts and L-glutamine. No phenol red.	Liquid	500	ML	MDL06-500ML	Inquire	Inquire
<b>E199/</b> With Earle's salts and L-glutamine. No sodium bicarbonate.	Powder	10X1	L	MDP08-10X1LT	Inquire	Inquire
<b>E199/</b> With Earle's salts and L-glutamine. No sodium bicarbonate.	Powder	10X1	L	MDP08-10X1LT	Inquire	Inquire
<b>E199/</b> With Earle's salts and L-glutamine. No sodium bicarbonate.	Powder	10	L	MDP08-10LT	Inquire	Inquire
<b>E199/</b> With Earle's salts and L-glutamine. No sodium bicarbonate.	Powder	50	L	MDP08-50LT	Inquire	Inquire

Minimum Essentials Medium						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>EMEM/</b> With Earle's salts and L-glutamine.	Liquid	500	ML	MEL06-500ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts, L-glutamine, and nonessential amino acids.	Liquid	500	ML	MEL13-500ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts. No L-glutamine.	Liquid	500	ML	MEL19-500ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts, L-glutamine, and 92 mg/L D-valine substituted for L-valine.	Liquid	500	ML	MEL12-500ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts and L-glutamine.	Liquid	1000	ML	MEL06-1000ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts, L-glutamine, and nonessential amino acids.	Liquid	1000	ML	MEL13-1000ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts. No L-glutamine.	Liquid	1000	ML	MEL19-1000ML	Inquire	Inquire
<b>EMEM/</b> With Earle's salts and L-glutamine. No Sodium bicarbonate.	Powder	10	L	MEP14-10LT	Inquire	Inquire
<b>EMEM/</b> With Earle's salts and L-glutamine. No Sodium bicarbonate.	Powder	10X1	L	MEP14-10X1LT	Inquire	Inquire
<b>EMEM/</b> With Earle's salts and L-glutamine. No Sodium bicarbonate.	Powder	50	L	MEP14-50LT	Inquire	Inquire
<b>HMEM/</b> With Hank's salts and L-glutamine.	Liquid	500	ML	MEL28-500ML	Inquire	Inquire
<b>HMEM/</b> With Hank's salts and L-glutamine.	Liquid	500	ML	MEL28-500ML	Inquire	Inquire
<b>HMEM/</b> With Hank's salts, nonessential amino acids, and L-glutamine.	Liquid	500	ML	MEL33-500ML	Inquire	Inquire
<b>HMEM/</b> With Hank's salts and 25mM HEPES. No L-glutamine.	Liquid	500	ML	MEL32-500ML	Inquire	Inquire
<b>HMEM/</b> With Hank's salts and L-glutamine. No sodium bicarbonate.	Powder	10	L	MEP29-10LT	Inquire	Inquire

## Product Catalog

### Animal Cell Culture Cell Culture Media

<b>HMEM/</b> With Hank's salts and L-glutamine. No sodium bicarbonate.	Powder	10X1	L	MEP29-10X1LT	Inquire	Inquire
<b>HMEM/</b> With Hank's salts and L-glutamine. No sodium bicarbonate.	Powder	50	L	MEP29-50LT	Inquire	Inquire

### Minimum Essentials Medium-Alpha

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>AMEM/</b> With L-glutamine.	Liquid	500	ML	MEL09-500ML	Inquire	Inquire
<b>AMEM/</b> With L-glutamine. No sodium bicarbonate.	Powder	10	L	MEP17-10LT	Inquire	Inquire
<b>AMEM/</b> With L-glutamine. No sodium bicarbonate.	Powder	10X1	L	MEP17-10X1LT	Inquire	Inquire
<b>AMEM/</b> With L-glutamine, deoxyribonucleosides, and ribonucleosides. No sodium bicarbonate.	Powder	10	L	MEP10-10LT	Inquire	Inquire
<b>AMEM/</b> With L-glutamine. No sodium bicarbonate.	Powder	50	L	MEP17-50LT	Inquire	Inquire
<b>AMEM/</b> With L-glutamine, deoxyribonucleosides, and ribonucleosides. No sodium bicarbonate.	Powder	10X1	L	MEP10-10X1LT	Inquire	Inquire
<b>AMEM/</b> With L-glutamine, deoxyribonucleosides, and ribonucleosides. No sodium bicarbonate.	Powder	50	L	MEP10-50LT	Inquire	Inquire

<b>RPMI 1640</b>						
<b>NAME/DESCRIPTION</b>	<b>FORMAT</b>	<b>SIZE</b>	<b>UNIT</b>	<b>CATALOG #</b>	<b>LIST PRICE</b>	<b>YOUR PRICE</b>
<b>RPMI 1640/</b> Without L-glutamine.	Liquid	500	ML	RPL02-500ML	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine.	Liquid	500	ML	RPL03-500ML	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine and 25 mM HEPES.	Liquid	500	ML	RPL09-500ML	Inquire	Inquire
<b>RPMI 1640/</b> Without L-glutamine.	Liquid	1000	ML	RPL02-1000ML	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine.	Liquid	1000	ML	RPL03-1000ML	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine and 25 mM HEPES.	Liquid	1000	ML	RPL09-1000ML	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine.	Powder	10	L	RPP10-10LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine. No phenol red.	Powder	10	L	RPP11-10LT	Inquire	Inquire
<b>RPMI 1640/</b> Without L-glutamine, phenol red, and sodium bicarbonate	Powder	10	L	RPP13-10LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine.	Powder	10X1	L	RPP10-10X1LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine. No phenol red.	Powder	10X1	L	RPP11-10X1LT	Inquire	Inquire
<b>RPMI 1640/</b> Without L-glutamine, phenol red, and sodium bicarbonate	Powder	10X1	L	RPP13-10X1LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine and 25 mM HEPES. No sodium bicarbonate.	Powder	10	L	RPP12-10LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine and 25 mM HEPES. No sodium bicarbonate.	Powder	10X1	L	RPP12-10X1LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine.	Powder	50	L	RPP10-50LT	Inquire	Inquire
<b>RPMI 1640/</b> With L-glutamine. No phenol red.	Powder	50	L	RPP11-50LT	Inquire	Inquire
<b>RPMI 1640/</b> Without L-glutamine, phenol red, and sodium bicarbonate	Powder	50	L	RPP13-50LT	Inquire	Inquire

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### Animal Cell Culture Cell Culture Media

<b>RPMI 1640/</b> With L-glutamine and 25 mM HEPES. No sodium bicarbonate.	Powder	50	L	RPP12-50LT	Inquire	Inquire
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### William's Medium E

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>William's E/</b> Without L-glutamine	Liquid	500	ML	WML01-500ML	Inquire	Inquire
<b>William's E/</b> Without phenol red and L-glutamine.	Liquid	500	ML	WML06-500ML	Inquire	Inquire

**Animal Cell Culture**  
**Sera**

### Donor Goat Serum

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Donor Goat Serum/</b> U.S. origin, collected from a controlled donor herd, sterile filtered.	Liquid	500	ML	GSL01-500ML	Inquire	Inquire

### Donor Horse Serum

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Donor Horse Serum/</b> U.S. origin, collected from a controlled donor herd, sterile filtered.	Liquid	500	ML	DHL01-500ML	Inquire	Inquire

### Fetal Bovine Serum

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Dialyzed FBS/</b> Triple 0.1µm filtered, dialyzed.	Liquid	50	ML	FBL04-50ML	Inquire	Inquire
<b>Dialyzed FBS/</b> Triple 0.1µm filtered, dialyzed.	Liquid	500	ML	FBL04-500ML	Inquire	Inquire
<b>Heat-Inactivated FBS/</b> U.S. origin, triple 0.1µm filtered, heat-inactivated. Endotoxin &#8804; 5.0 EU/mL Hemoglobin &#8804; 15 mg/dL	Liquid	500	ML	FBL02-500ML	Inquire	Inquire
<b>U.S. Origin FBS/</b> U.S. origin, triple 0.1µm filtered. Endotoxin &#8804; 5.0 EU/mL Hemoglobin &#8804; 15 mg/dL	Liquid	100	ML	FBL01-100ML	Inquire	Inquire
<b>U.S. Origin FBS/</b> U.S. origin, triple 0.1µm filtered. Endotoxin &#8804; 5.0 EU/mL Hemoglobin &#8804; 15 mg/dL	Liquid	500	ML	FBL01-500ML	Inquire	Inquire

### Newborn Calf Serum

NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
<b>Newborn Calf Serum/</b> U.S. origin, sterile filtered.	Liquid	500	ML	NBL01-500ML	Inquire	Inquire

Trout Serum						
NAME/DESCRIPTION	FORMAT	SIZE	UNIT	CATALOG #	LIST PRICE	YOUR PRICE
Rainbow Trout Serum/ Sterile filtered.	Liquid	100	ML	TSL01-100ML	Inquire	Inquire