

P.č.	Položka	Katalogové číslo	objem	Cena za ks/Kč bez DPH	DPH v %	Cena za ks/Kč s DPH
1	2-Deoxy-D-glucose, 98%	L07338.03	Each			
2	2-Mercaptoethanol (50 mM)	31350010	20 mL			
3	4',5,7-Trihydroxyisoflavone, 99+%, Thermo Scientific Chemicals	J63241.MC	Each			
4	Advanced MEM	12492013	500 mL			
5	Amiloride hydrochloride dihydrate, Thermo Scientific Chemicals	J62168.03	Each			
6	Calcein, AM	C3099	1 mL			
7	CD11b Polyclonal Antibody	PA590724	100 µL			
8	CellMask™ Deep Red Plasma Membrane Stain	C10046	100 µL			
9	CellMask™ Green Plasma Membrane Stain	C37608	100 µL			
10	CellMask™ NIR Plasma Membrane Stain	C56129	100 µL			
11	CellMask™ Orange Plasma Membrane Stain	C10045	100 µL			
12	CellTrace™ Calcein Violet, AM, for 405 nm excitation - Special Packaging	C34858	20 x 25 µg			
13	CO2 Independent Medium	18045088	500 mL			
14	CyQUANT™ LDH Cytotoxicity Assay	C20301	1000 assays			
15	Cytochalasin D	PHZ1063	1 mg			
16	DAPI Solution (1 mg/mL)	62248	1 mL			
17	Dispase II, powder	17105041	5 g			
18	DMEM, high glucose, GlutaMAX™ Supplement	61965026	500 mL			
19	DMEM, high glucose, GlutaMAX™ Supplement, pyruvate	10569010	500 mL			
20	DMEM, low glucose, GlutaMAX™ Supplement, pyruvate	10567014	500 mL			
21	DMEM/F-12, GlutaMAX™ supplement	10565018	500 mL			
22	DMEM/F-12, powder, HEPES	42400-028	10 L			
23	DPBS, calcium, magnesium	14040133	500 mL			
24	DPBS, no calcium, no magnesium	14190144	500 mL			
25	Fetal Bovine Serum, exosome-depleted, One Shot™ format	A2720803	50 mL			
26	Geneticin Selective Antibiotic (G418 Sulfate) (50 mg/mL	10131035	20 mL			
27	Goat Serum, New Zealand origin	16210064	100 ml			
28	Ham's F-12K (Kaighn's) Medium	21127022	500 mL			
29	Hoechst 33342 Solution (20 mM)	62249	5 mL			
30	Hoechst 34580	H21486	5 mg			
31	Horse Serum, heat inactivated, New Zealand origin	26050088	500 mL			
32	Human Epidermal Keratinocytes, adult (HEKa)	C0055C	1 Vial			
33	Human Umbilical Vein Endothelial Cells (HUVEC)	C0035C	1 Vial			
34	Chicken Serum, New Zealand Origin	16110082	500 mL			
35	Insulin-Transferrin-Selenium (ITS -G) (100X)	41400045	11 mL			
36	Keratinocyte SFM (1X)	17005042	500 mL			
37	Keratinocyte-SFM Supplement: Human Recombinant Epidermal Growth Factor (EGF 1-53) & Bovine Pituitary Extract (BPE)	37000015	1 mL			
38	Large Vessel Endothelial Supplement (LVES)	A1460801	11 mL			
39	Latrunculin A	L12370	100 µg			
40	Legionella pneumophila Polyclonal Antibody, FITC	PA173140	1 mL			
41	Leibovitzs L-15 Medium, GlutaMAX Supplement	31415029	500 mL			
42	Leibovitzs L-15 Medium, no phenol red	21083027	500 mL			
43	L-Glutamine (200 mM)	A2916801	100 mL			
44	LIVE/DEAD™ Fixable Dead Cell Stain Sampler Kit	L34960	1 kit			

45	LIVE/DEAD™ Viability/Cytotoxicity Assay Kit (Green/Deep Red)	L32250	1 kit
46	LysoTracker™ Blue DND-22, special packaging	L7525	20 x 50 µL
47	LysoTracker™ Deep Red	L12492	5 x 50 µL
48	LysoTracker™ Green DND-26, special packaging	L7526	20 x 50 µL
49	LysoTracker™ Red DND-99, special packaging	L7528	20 x 50 µL
50	Medium 199, Earle's Salts	11150059	500 mL
51	Medium 199, HEPES	12340030	500 mL
52	Medium 200	M200500	500 mL
53	MEM Non-Essential Amino Acids Solution (100X)	11140035	100 mL
54	MEM α, GlutaMAX™ Supplement, no nucleosides	32561037	500 mL
55	MEM, GlutaMAX Supplement	41090-036	500 mL
56	Micro BCA™ Protein Assay Kit	23235	500 mL
57	MTT (3-(4,5-Dimethylthiazol-2-yl)-2,5-Diphenyltetrazolium Bromide)	M6494	1 g
58	Mycobacterium tuberculosis Polyclonal Antibody	PA17231	1 mL
59	Mycobacterium tuberculosis Polyclonal Antibody, FITC	PA173134	1 mL
60	Nunclon Sphera 12-Well Plate, case of 7	174931	Case of 7
61	Nunclon Sphera 24-Well Plate, case of 7	174930	Case of 7
62	PBS Tablets	18912014	100 tablets
63	PBS, pH 7.4	10010023	500 mL
64	Penicillin-Streptomycin (10,000 U/mL)	15140122	100 mL
65	Phosphate-buffered saline (PBS, 10X), pH 7.4	J62036.K3	Each
66	Pierce™ Bradford Plus Protein Assay Reagent	23238	300 mL
67	Pierce™ Protein Concentrators PES, 30K MWCO	88522	25 concentrators
68	Pierce™ Protein Concentrators PES, 3K MWCO	88512	25 concentrators
69	Pierce™ Protein Concentrators PES, 3K MWCO	88526	25 concentrators
70	Poly-D-Lysine	A3890401	100 mL
71	PrestoBlue™ Cell Viability Reagent	A13261	25 mL
72	PrestoBlue™ Cell Viability Reagent	A13262	100 mL
73	Propidium Iodide	P1304MP	100 mg
74	Rhodamine Phalloidin	R415	300 units
75	RPMI 1640 Medium (ATCC modification)	A1049101	500 mL
76	RPMI 1640 Medium, GlutaMAX™ Supplement	61870010	500 mL
77	RPMI 1640 Medium, GlutaMAX™ Supplement, HEPES	72400021	500 mL
78	Sodium Pyruvate (100 mM)	11360070	100 ml
79	Staphylococcus aureus Polyclonal Antibody, FITC	PA173172	1 mL
80	Streptomycine Sulfate	11860038	100 g
81	Synth-a-Freeze™ Cryopreservation Medium	A1254201	50 mL
82	SYTOX™ Blue Dead Cell Stain, for flow cytometry	S34857	1 mL
83	TNF alpha Human ELISA Kit	KAC1751	96 tests
84	TNF alpha Mouse ELISA Kit	BMS607-3	96 tests
85	TrypLE™ Select Enzyme (1X), no phenol red	12563011	100 mL
86	Trypsin-EDTA (0.05%), phenol red	25300054	100 mL
87	Trypsin-EDTA (0.25%), phenol red	25200056	100 mL
88	Spermine tetrahydrochloride, 99%, Thermo Scientific Chemicals	J63060.14	25 g
89	Trypan Blue Solution, 0.4%	15250061	100 mL

Ing. Jiří
Koleček

Digitally signed by
Ing. Jiří Koleček
Date: 2024.07.02
12:44:22 +02'00'

Elektronický podpis: 2.7.2024
Certifikát autora podpisu:
Jméno: Ing. Petr Šutera
Vydal: NCA SubCA #RSCA-10/2023
Platnost do: 26.4.2027 07:59 +02:00