Product sheet

RAW 264.7 | 400319

Description	RAW 264.7 RAW264.7 RAW264.7 M1 M2 RAW 264.7 RAW264.7 RANKL κB RAW264.7 LPS RAW264.7 -
Organism	
Tissue	
Disease	
Synonyms	RAW264, RAW2647, RAW264.7, RAW-264.7, Raw 264.7, Raw264.7
Breed/Subspecies	BALB/c
Age	
Gender	
Cell type	
Growth properties	
Citation	RAW 264.7 Cytion 400319
Biosafety level	2
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0493

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Receptors expressed	Fc C3
Antigen expression	H-2d
Viruses	C RT
Products	
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	
Doubling time	RAW264.7 11 30
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	4×10^4 /
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR

RAW 264.7 | 400319

STR

Amelogenin: x,y
M_18-3: 18
M_4-2: 3 22 3 23
M_6-7: 12
M_3-2: 14
M_19-2: 12,14
M_7-1: 2 25
M_1-1: 15,16
M_8-1: 13
M_2-1: 16
M_15-3: 3 22
M_6-4: 18
M_11-2: 17
M_1-2: 17
M_17-2: 14,16
M_12-1: 16,17
M_5-5: 14
M_X-1: 25
M_13-1: 2 16
Human D4/D8: -