

Product sheet

DC2.4 | 305515

Description	DC2.4			DC			DC2.4		APC	
		DC2.4		γ	IFN-γ	MHC II	CD40	CD80	CCR7	IL-6
	DC2.4							DC2.4	miRNA	

Organism

Tissue

Synonyms DC 2.4

Breed/Subspecies C57BL/6

Age

Gender

Cell type

Growth properties

Citation DC2.4 Cytion 305515

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_J409

GMO Status GMO-S1 DC2.4 - GM-CSF v-myc v-raf

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Viruses	J2
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS 1% NEAA 10mM HEPES

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

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
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Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR