

DC2.4 | 305515

Description	DC2.4	(DC)	DC2.4 (APC)
	CD8+ T	(IFN- γ)	MHC II, CD40, CD80, CCR7
	DC2.4	-	

Organism	
Tissue	

Synonyms	DC 2.4
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Breed/Subspecies	C57BL/6
Age	

Gender	
Cell type	

Growth properties	
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Citation	DC2.4(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

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS, 1% NEAA 10mM HEPES

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

Incubation Atmosphere 37°C, 5% CO2' .

Flask Coating

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Freezing Procedure	-78°C	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C	-196°C	.80°C	.
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Sterility	PCR	.
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