

CT26.CL25 | 305353

Description	CT26.CL25	CT26	BALB/c	CT26.CL25	β-	β-gal
	CT26.CL25		(DC)	gp70		DC
	CT26.CL25			CT26.CL25		ICD

Organism

Tissue	
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Disease

Synonyms	CT26 25
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Breed/Subspecies	BALB/c
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Age

Gender	
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Morphology

Growth properties	
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Citation	CT26.CL25 Cytion 305353
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_7255

GMO Status	GMO-S1	CT26.CL25	lacZ Tn5-neo	β-	CT26
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Antigen expression	H-2d
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Tumorigenic	BALB/c
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Products	β-	β-gal	H-2D
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Mutational profile	Cdkn2a	Kras p.Gly12Asp c.35G>A	Kras p.Gly12Asp (c.35G>A)
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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	0.4 mg/mL G418	2.5 g/L	10 mM HEPES
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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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

/ /HLA

Sterility PCR