

KLN-205 | 400419

Description	KLN-205	KLN-205	(NSCLC)
	KLN-205		

Organism

Tissue

Disease

Synonyms	KLN 205, KLN205
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Breed/Subspecies	DBA/2
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Growth properties

Citation	KLN-205 Cytion 400419
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_3533
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Tumorigenic	DBA/2 BDF1
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Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
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Supplements	10% FBS 1% NEAA											
Dissociation Reagent	Accutase											
Subculturing		PBS	T25	3-5	PBS T75	5-10	TrypLE Express	T25	1-2	T75		
Fluid renewal	2 3											
Post-Thaw Recovery	4	5x10								24		
Freeze medium			FBS +10% DMSO	CM-1	Cytion	800100				CM-1	Cytion	800100
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% CO ₂											
Flask Coating												
Freezing Procedure	-78 °C											

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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR