

Product sheet

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	5×10	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

Sterility PCR