

-308 | 400429

Description		Kera-308			Morus alba
	Kera-308		Morus alba		Kera-308
		Kera-308		CXCL12/CXCR4	

Organism

Tissue

Disease

Synonyms KERA-308 308 308

Breed/Subspecies BALB/c

Cell type

Growth properties

Citation Kera-308 (Cytion 400429)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5782

-308 | 400429

Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
Supplements	10% FBS				
Dissociation Reagent	TrypLE Express Life Technologies				
Subculturing	PBS	T25	3 5ml PBS T75	5 10ml PBS	Tryple Express T25
Seeding density	$1 \times 10^4 / \text{cm}^2$				
Fluid renewal	2 3				
Post-Thaw Recovery	4×10^6		24		
Freeze medium		FBS	10 DMSO		CM-1
Thawing and Culturing Cells	1.				
	2.		-150		3
	3.		37		40 60
	4.	70			
	5.		8ml	15ml	
	6.	300 x g 3			
	7.	10ml		2 T25	1
	8.				
Incubation Atmosphere	37 5% CO ₂				

-308 | 400429

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR