Product sheet

[redacted] UMR-106 | 305197

[redacted]

Description	UMR-106 [redacted] osteosarcoma [redacted] [redacted] UMR-106 [redacted] UMR-106 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	UMR 106, UMR106

[redacted]

Breed/Subspecies	[redacted]
Age	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	UMR-106 ([redacted] Cytion 305197)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_3617

[redacted]

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Receptors expressed	[redacted] (PTH), 1-25(OH)2D3 ([redacted])

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO
Thawing and Culturing Cells	1. [redacted] [redacted] 2. [redacted] [redacted] cryovial [redacted] -150 [redacted] [redacted] 3. [redacted] [redacted] 37°C [redacted] 4. [redacted] [redacted] 70% 5. [redacted] [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted] 7. [redacted] [redacted] 10 [redacted] [redacted] [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

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Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR