

Product sheet

MUG-Chor1 | 305478

Description	MUG-Chor1	-	,	.	. MUG
	MUG-Chor1 6q27		(Brachyury, T)	CDKN2A/CDKN2B	9p24.3-p13.1
	7~10	MUG-Chor1	,	.	EGFR

Organism

Tissue	,
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Disease

Synonyms	MUG-CHOR1, MUGCHOR1,	-	1
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Age	57
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Gender

Ethnicity

Morphology

Growth properties

Citation	MUG-Chor1 (Cytion	305478)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_9277

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Culture Medium	IMDM, w: 4.5g/L	, w: 4mM L-	, w: 25mM HEPES, w: 1.0mM	, w: 3.024g/L NaHCO3(	820800a)
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Supplements 10% FBS

Dissociation Reagent

Freeze medium	(FBS) + 10% DMSO	,	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.		8ml	15ml .
6.	300 x g	3	.
7.	10ml	.	T25 , T25
8.			.

Incubation Atmosphere 37°C, 5% CO₂, .

Shipping Conditions	-78°C	-20°C	+4°C
Stability	Stable	Stable	Stable
Solubility	Highly soluble	Highly soluble	Highly soluble
Toxicity	Low toxicity	Low toxicity	Low toxicity
Biocompatibility	High biocompatibility	High biocompatibility	High biocompatibility
Storage	Stable	Stable	Stable
Formulation	Highly stable	Highly stable	Highly stable
Delivery	High delivery efficiency	High delivery efficiency	High delivery efficiency
Regulatory Approval	Approved	Approved	Approved
Commercial Availability	Available	Available	Available
Potential Applications	Wide range of applications	Wide range of applications	Wide range of applications
Future Prospects	Bright future prospects	Bright future prospects	Bright future prospects

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Storage
Conditions

-150°C -196°C . 80°C

Sterility

PCR