

Product sheet

CTX | 305358

Description	CTX	CTX0E03	TAM	4-	4-OHT	c-mycER	4-OHT	CTX0E03
	CTX0E03							

Organism

Tissue

Disease

Applications

Morphology

Cell type

Growth properties

Citation	CTX Cytion 305358
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_C2BI

GMO Status	GMO-S1	c-mycERTAM	4-OHT
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase	5	37°C
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Doubling time	50	60
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Subculturing	70–80%	PBS	Ca ²⁺ /Mg ²⁺	Accutase	37°C	5–10	300 × g	5	4-OHT
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Split ratio	1	3
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Seeding density	1	$3 \times 10^4/\text{cm}^2$
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Fluid renewal	3	5
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Incubation Atmosphere	37°C	5% CO ₂
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