Product sheet

[redacted] CTX | 305358

[redacted]

Description	CTX ([redacted] CTX0E03) [redacted] TAM, [redacted] 4-[redacted] (4-OHT) [redacted] CTX0E03 [redacted] MCAo), [redacted]
Organism	[redacted]
Tissue	[redacted] ([redacted])
Disease	[redacted]; [redacted]
Applications	[redacted]; [redacted]; [redacted]; [redacted]

[redacted]

Morphology	[redacted] ([redacted], [redacted])
Cell type	[redacted]
Growth properties	[redacted] ([redacted])

[redacted]

Citation	CTX ([redacted] Cytion 305358)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_C2BI
GMO Status	GMO-S1: [redacted] c-mycERTAM, [redacted] 4-OHT. [redacted]

[redacted]

[redacted]

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Culture Medium	DMEM, w: 4.5 g/L [redacted], w: 4 mM L-[redacted], w: 3.7 g/L NaHCO3, w: 1.0 mM [redacted] ([redacted] Cytion 820300a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	Accutase, 5 [redacted], 37°C
Doubling time	50 [redacted] 60 [redacted]
Subculturing	[redacted] 70–80% [redacted], [redacted] [redacted], [redacted] [redacted]-PBS ([redacted] Ca^{2+}/Mg^{2+}), [redacted] Accutase [redacted] [redacted] 5–
Split ratio	1 [redacted] 3
Seeding density	1 [redacted] 3×10^{4} [redacted]/[redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted] ([redacted])
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

[redacted]