

Colo-680N | 300464

Description	COLO-680N	1985	58	---
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Organism

Tissue

Disease

Applications	BMP-6
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Synonyms COLO 680N COLO #680N COLO680N Colorado 680N

Age	57
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Gender

Ethnicity

Morphology

Growth properties

Citation	COLO-680N Cytion	300464
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1131

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Protein expression	BMP-6
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Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Doubling time	60
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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Seeding density	2×10^4	$/cm^2$	4	5
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Fluid renewal	2	3
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Post-Thaw Recovery	$4 / cm^2 \times 10$	24
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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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere

37°C 5% CO₂

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 °C

-80 °C

Sterility

PCR