

680N | 300464

**Description**

COLO-680N 1985 58

in vitro

**Organism**

**Tissue**

**Disease**

**Applications**

BMP-6

**Synonyms**

COLO680N COLO 680N COLO680N 680N

**Age**

57

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation**

COLO-680N

300464

**Biosafety level**

1

**NCBI\_TaxID**

9606

**CellosaurusAccession**

CVCL\_1131

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<b>Protein expression</b>	BMP-6
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<b>Culture Medium</b>	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Doubling time</b>	60
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Seeding density</b>	$2 \times 10^4$ /cm <sup>2</sup> 5
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<b>Fluid renewal</b>	2 3
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<b>Post-Thaw Recovery</b>	$4$ /cm <sup>2</sup>	24
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<b>Freeze medium</b>	FBS	10 DMSO	CM-1
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**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere**

37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure**

-78

**Shipping Conditions**

-78

**Storage Conditions**

-150 -196 80

**HLA**

**Sterility**

PCR

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**HLA**

**A\*:** '02:01:01, '30:02:01

**B\*:** '15:16:01, '57:01:01

**C\*:** '06:02:01, '14:02:01

**DRB1\*:** '07:01:01, '11:01:02

**DQA1\*:** '01:01:02, '02:01:01

**DQB1\*:** '03:03:02, '05:01:01

**DPB1\*:** '01:01:02, '04:01:01

**E:** '01:01:01