

IEC-6 | 302149

Description	IEC-6	IEC-6
	IEC-6	IBD - β TGF- β

Organism

Tissue

Applications

Synonyms	IEC 6 IEC6 6
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Breed/Subspecies	Charles River Sprague Dawley (CD(SD))
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Age	18-24
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Gender

Morphology

Cell type

Growth properties

Citation	IEC-6 Cytion 302149
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Biosafety level	1
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NCBI_TaxID	10116
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CellosaurusAccession	CVCL_0343
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium	FBS +10% DMSO CM-1 Cytion 800100	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% CO ₂
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Flask Coating

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR