

Product sheet

IEC-18 | 305302

Description

IEC-18
IEC-18 anoikis E2 PGE2 cAMP IEC-18
IEC-18 Caco-2 IEC-18

Organism

Tissue

Disease

Synonyms

IEC 18 IEC18 18

Breed/Subspecies

Charles River Sprague Dawley (CD(SD))

Age

18-24

Gender

Morphology

Cell type

Growth properties

Citation

IEC-18 Cytion 305302

Biosafety level

1

NCBI_TaxID

10116

CellosaurusAccession

CVCL_0342

Product sheet

IEC-18 | 305302

Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
----------------	---

Supplements 10% FBS

Dissociation Reagent	Accutase
----------------------	----------

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

Seeding density	2×10^4 /
-----------------	-------------------

Fluid renewal 2

Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
---------------	---

Thawing and Culturing Cells

-
- 150°C 3
- 37°C 40-60
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
-

Product sheet

IEC-18 | 305302

**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Sterility PCR