

Product sheet

16HBE14o- | 305234

Description

16HBE140
16HBE140 CF CFTR CF

Organism

Tissue

Synonyms 16HBE14o-, 16-HBE14o, 16-HBEo, 16HBEo-, 16-HBE, 16HBE

Age 1

Gender

Cell type

Growth properties

Citation 16HBE14o- Cytion 305234

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0112

GMO Status GMO-S1 16HBE14o- pSVori 1 SV40 T

Viruses 40 SV40

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Culture Medium	EMEM	MEM Eagle	2 mM L-	2.2 g/L NaHCO ₃	EBSS	Cytion	820100a
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Supplements 10% 1% NEAA

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

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% CO ₂
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Flask Coating LHC 0.01 / 0.1 / BSA

Shipping Conditions	-78 °C
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Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR