

Product sheet

HT55 | 305018

Description

HT55 54APC p.Gln1131Ter HT55 p.Gln1303Ter p.Arg1463Ser p.Asn581Tyr p.Lys595Ter
HT55 APC WNT WNT
HT55 WNT/ β -catenin APC WNT

Organism

Tissue

Disease

Applications

WNT/APC

Synonyms

HT55

Age

54

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation

HT55 Cytion 305018

Biosafety level

1

NCBI_TaxID

9606

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CellosaurusAccession CVCL_1294

Mutational profile p.Gln1131Ter p.Gln1303Ter p.Arg1463Ser p.Asn581Tyr p.Lys241Ter p.Arg21

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 28

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

Split ratio 1 5

Seeding density 1 3×10⁴ /

Fluid renewal 2 3

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

Thawing and Culturing Cells

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- 150°C
- 37°C
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
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Incubation Atmosphere

37°C, 5% CO₂,

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C