

Product sheet

HT55 | 305018

Description

HT55 54 APC() . p.Gln1131Ter, p.Gln1303Ter, p.Arg1468His, p.Asn581Tyr, p.Lys241Ter(p.Arg213Leu . HT55 APC
HT55 WNT/ β - , 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,

Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 28

Subculturing , PBS . T25 3~5 ml PBS , T75 5~10 ml . , T

Split ratio 1~5

Seeding density $1\sim3\times10^4/\text{cm}^2$

Fluid renewal 2~3

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation
Atmosphere

37°C, 5%CO₂’ .

Shipping
Conditions

-78°C . .

Storage
Conditions

-150°C -196°C . 80°C .