

Product sheet

HT55 | 305018

Description

HT55 54 APC

p.Gln1131Ter p.Gln1303Ter p.Arg1463Gln p.Lys555Asn p.Asn581Tyr p.Lys241Ter

HT55 WNT/ $\beta$ -

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

CellosaurusAccession

CVCL\_1294

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|                      |                                      |              |                  |               |             |
|----------------------|--------------------------------------|--------------|------------------|---------------|-------------|
| Mutational profile   | p.Gln1131Ter                         | p.Gln1303Ter | p.Arg1463Ser     | p.Asn581Tyr   | p.Lys241Ter |
| Culture Medium       | EMEM MEM Eagle                       | w 2 mM L-    | w 2.2 g/L NaHCO3 | w EBSS Cytion | 820100a     |
| Supplements          | 10% FBS                              |              |                  |               |             |
| Dissociation Reagent |                                      |              |                  |               |             |
| Doubling time        | 28                                   |              |                  |               |             |
| Subculturing         |                                      | PBS          | T25              | 3 5 ml T75    | 5 10 ml PBS |
| Split ratio          | 1 5                                  |              |                  |               |             |
| Seeding density      | 1 3×10 <sup>4</sup> /cm <sup>2</sup> |              |                  |               |             |
| Fluid renewal        | 2 3                                  |              |                  |               |             |
| Freeze medium        |                                      | FBS          | 10 DMSO          |               | CM-1        |

8.

2 T25

40 60

1

37 5%  
CO<sub>2</sub>

-78

## 80