Product sheet

HT55 | 305018

Description	HT55 54 *APC* Cellosaurus p.Gln1131Ter CVCL_6294 HT55 p.Arg1463Se p.Arg213Leu HT55 APC WNT HT55 WNT/β-catenin APC WNT HT55 EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a 10% FBS 37°C 5% 80–90% Accutase 1:3 1:5 $1–3 \times 10^4$ $/cm^2$ 2–3 28
Organism	
Tissue	
Disease	
Applications	WNT/APC
Synonyms	HT55
Age	54
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	HT55 Cytion 305018
Biosafety level	1

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NCBI_TaxID	9606
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 3×10^4 /
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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% $_{CO2}$,
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C