Product sheet

[redacted] HT55 | 305018

[redacted]

Description	HT55 [redacted] [redacted], [redacted] [redacted] [redacted]

[redacted] HT55 | 305018

NCBI_TaxID	9606
CellosaurusAccession	CVCL_1294

[redacted] [redacted]-[redacted]

Mutational profile	[redacted]: p.Gln1131Ter, [redacted]; [redacted]: p.Gln1303Ter, [redacted]; [redacted]: p.Arg1463Ser, [redacted]; [redacted]: p.As

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] [redacted] Cytion 820100a)
Supplements	[redacted] [redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	28 [redacted]
Subculturing	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]-PBS [redacted] [redacted] [redacted]. [redacted] [redacted] T25, [redacted] [redacted]-3–5 [redacted] [redacted] PBS, [redacted] [redacted] 3 [redacted]. [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].
Split ratio	1 [redacted] 5
Seeding density	1 [redacted] 3 x 10^4 [redacted]/[redacted]
Fluid renewal	[redacted] 2-3 [redacted]
Freeze medium	[redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] C

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]