Product sheet

[redacted] HCT116-GFP | 305649

[redacted]

Description	HCT116-GFP [redacted] HC [redacted] GFP [redacted] HCT116-GFP [redacted] HCT116-GFP [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	HCT-116, HCT.116, HCT_116, HCT116, HCT116wt, HCT-116/P, HCT-116/parental, CoCL2

[redacted]

Age	48 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HCT116-GFP ([redacted] Cytion 305649)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0291
GMO Status	GMO-S1: [redacted] ZsGreen1 [redacted]

HCT116-GFP | 305649

Antigen expression	ZsGreen1 ( )
Mutational profile	: p.Lys437Argfs*5, ; : p.Ile2675Aspfs*6, ; : p. p.Ser45del, Heterozygous; : p.Met1470Cysfs*22, Heterozygous; : p.Asn1700Thrfs*9, Heterozyg Heterozygous; : p.His1047Arg, Heterozygous; : p.Leu450Ter, Heterozygous; : p

Culture Medium	McCoys 5a, w: 3.0 / , w: , w: 2.0 , w: 2.2 / NaHCO3 (
Supplements	FBS 10%
Dissociation Reagent	
Doubling time	27 ; 17.1 ; 22 ; 25.02 ; 36 ; 18.14 +- 0.051 ; ~25-48 ; 17.4
Seeding density	2 4 x 10^4 /
Freeze medium	+ 10% DMSO

Thawing and Culturing Cells

1.
2. cryovial -150
3. 37
4. 70%
5. 15
6. 200 x g 5
7.

HCT116-GFP | 305649

Incubation Atmosphere	37°C, 5%$_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C