Product sheet

HCT116-GFP | 305649

Description	HCT116-GFP HCT116 (GFP) . HCT116 HCT116-GFP GFP , , , , HCT116-GFP , , . : ZsGreen1 , (1–5 µg/mL) . S1/BSL-1
Organism	
Tissue	
Disease	
Synonyms	HCT-116, HCT.116, HCT_116, HCT116, HCT116wt, HCT-116/P, HCT-116/ , CoCL2

Age	48
Gender	
Ethnicity	
Growth properties	

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

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Antigen expression	ZsGreen1 ( )
Mutational profile	: p.Lys437Argfs*5, ; : p.Ile2675Aspfs*6, ; : p.Arg24Serfs*20, ; : p.Glu33Argfs*20, ; : p. p.Met1470Cysfs*22, ; : p.Asn1700Thrfs*9, ; : p.Gly13Asp, ; : p.His1047Arg, ; : p.Leu450Te

Culture Medium	5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3(820200a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	27 ; 17.1 ; 22 ; 25.02 ; 36 ; 18.14 ± 0.051 ; 25~48 ; 17.4 ; 21
Seeding density	$2\sim4 \times 10^4$ /cm^2
Freeze medium	+ 10% DMSO .
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 200 x g 5 . 7.

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .