Product sheet

A375-GFP | 305665

Description	A375-GFP A375 , (eGFP) . A375 . eGFP A375-GFP . , , A375-GFP MAPK , . GFP , : ZsGreen1 , (1–5 µg/mL) . S1/BSL-1
Organism	
Tissue	,
Disease	
Age	54
Gender	
Ethnicity	
Growth properties	
Citation	A375-GFP (Cytion 305665)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_QZ67
GMO Status	GMO-S1: , ZsGreen1 .

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Antigen expression	ZsGreen1 ( )
Mutational profile	: BRAF, , p.Val600Glu (c.1799T>A), ( ). , CDKN2A, , p.Glu61Ter (c.181G>T) (p.Gly75Val, c.224G> p.Glu69Ter (c.205G>T) (p.Gly83Val, c.248G>T), ( ). , TERT, , c.1-146C>T (c.250C>T) (C250T), , = (
Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	$1\sim3 \times 10^4/cm^2$
Fluid renewal	2~3
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 .