

Product sheet

A375-GFP | 305665

Description	A375-GFP	A375	eGFP	A375	BRAF V600E
	eGFP	A375-GFP			GFP
	A375-GFP	MAPK		GFP	-
		ZsGreen1	1-5 µg/mL	S1/BSL-1	

Organism

Tissue

Disease

Age54

Gender

Ethnicity

Growth properties

CitationA375-GFP Cytion305665

Biosafety level1

NCBI_TaxID9606

CellosaurusAccessionCVCL_QZ67

GMO StatusGMO-S1ZsGreen11-5 µg/mL S1

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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>T)
(c.205G>T) (p.Gly83Val, c.248G>T) TERT c.1-146C>T (c.250C>T) (C250T) =

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1 3×10^4 /

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. 8 15
6. 200 x g 5
- 7.

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**Incubation
Atmosphere** 37°C, 5%_{CO2}

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 K -80 °C