Product sheet

A375-GFP | 305665

[redacted]

Description	A375-GFP [redacted] A375 [redacted], [redacted] GFP [redacted]. [redacted] eGFP [redacted] A375-GFP [redacted] in vitro [redacted] in vivo. [redacted] A375-GFP [redacted], [redacted] α-MAPK [redacted] [redacted] ZsGre
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]

[redacted]

Age	54 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	A375-GFP ([redacted] Cytion 305665)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_QZ67
GMO Status	GMO-S1: [redacted] ZsGreen1, [redacted]

[redacted]

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Antigen expression	ZsGreen1 ([illegible])
Mutational profile	[illegible]: BRAF, [illegible], p.Val600Glu (c.1799T>A), [illegible] ([illegible]). [illegible], CDKN2A, [illegible], p.Glu61Ter (c.181G>T) p.Glu69Ter (c.205G>T) (p.Gly83Val, c.248G>T), [illegible] ([illegible]). [illegible], TERT, [illegible], c.1-146C>T (c.250C>T) (C25

[illegible]

Culture Medium	DMEM, w: 4.5 g/L [illegible], w: 4 mM L-[illegible], w: 3.7 g/L NaHCO3, w: 1.0 mM [illegible] ([illegible] Cytion 820300a)
Supplements	[illegible] 10% FBS
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible]. [illegible] T25, [illegible] -3-5 [illegible] PBS, [illegible] 3 [illegible]. [illegible], [illegible]
Seeding density	1 [illegible] 3 x 10^4 [illegible]/[illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] + 10% DMSO [illegible].
Thawing and Culturing Cells	

1. [illegible], [illegible]
2. [illegible], [illegible] -150°C [illegible]
3. [illegible], [illegible] 37 [illegible]
4. [illegible], [illegible] 70% [illegible].
5. [illegible] 15 [illegible] 8 [illegible]
6. [illegible] -200 x g [illegible] 5 [illegible], [illegible].
7. [illegible]

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

[redacted]