Product sheet

PM-LGSOC-01 | 300305

Description	PM-LGSOC-01 LGSOC PDX PM-LGSOC-01 S c.35 G > T p.Gly12Val LGSOC MAPK PM-LGSOC-01 42 23 100 PM-LGSOC-01 LGSOC MEK LGSOC HGSOC
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	M28/2
Age	60
Gender	
Morphology	
Growth properties	
Citation	PM-LGSOC-01 Cytion 300305
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_xx32

PM-LGSOC-01 | 300305

Mutational profile	KRAS c.35 G > T (p.(Gly12Val))

Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	/EDTA Ca2+/Mg2+
Doubling time	42
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	1×10^4 /
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C

/ /HLA

Sterility	PCR