Product sheet

GP2D | 305778

Description	GP2d [redacted] [redacted] GP2d [redacted] [redacted] mRNA [redacted] TGFα [redacted] [redacted] GP2d [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted]2 [redacted], [redacted]2 [redacted], [redacted]2 [redacted]

Age	71 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

Citation	GP2D ([redacted] Cytion 305778)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2450

GP2D | 305778

Mutational profile	[redacted]: KRAS, [redacted], p.Gly12Asp (c.35G>A), Heterozygous, TP53

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted] [redacted]
2. [redacted] [redacted] cryovial [redacted] -150 [redacted] [redacted]
3. [redacted] [redacted] 37°C [redacted]
4. [redacted] [redacted] 70%
5. [redacted] [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted]
7. [redacted] [redacted] 10 [redacted] [redacted] [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted]

GP2D | 305778

Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]
Sterility	[redacted] PCR [redacted] [redacted]