Product sheet

[redacted] SF188 | 305870

[redacted]

Description	[redacted] SF188 [redacted] (GBM) [redacted], [redacted] [redacted] (SCE) [redacted] BCNU, [redacted] [redacted] [redacted] [redacted] SF188 [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted] [redacted] [redacted]
Disease	[redacted]
Synonyms	SF-188, SF 188

[redacted]

Age	8 [redacted]
Gender	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SF188 ([redacted] Cytion 305870)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6948

[redacted]

Mutational profile	[redacted]: TP53, [redacted], p.Gly266Glu (c.797G>A), [redacted] (PubMed=9614553, PubMed=10416987).

[redacted]

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Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] 10% FBS [redacted]-1% NEAA
Dissociation Reagent	[redacted]
Doubling time	26 [redacted]
Subculturing	[redacted]-PBS [redacted] T25, [redacted]-3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	2 [redacted] 4 × 10^{4} [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted]-150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted]-300 x g [redacted] 3 [redacted] 7. [redacted]-10 [redacted] T2 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

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Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted], [redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted]

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].