Product sheet

SF188 | 305870

Description	SF188 GBM 1,3- (2-)-1- (BCNU) SF1 SF188 ^{6}- DNA ^{6}- O N- -N- SF188 O
Organism	
Tissue	
Disease	
Synonyms	SF-188 SF 188

Age	8
Gender	
Growth properties	

Citation	SF188 Cytion 305870
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6948

Mutational profile	TP53 p.Gly266Glu (c.797G>A) PubMed=9614553 PubMed=10416987

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Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Doubling time	26
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	2 $4 \times 10^4/cm^2$
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO 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% CO_2

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Shipping Conditions		−78 °C
Storage Conditions	−150 −196 °C	−80 °C
Sterility	PCR	