Product sheet

VSC4.1 | 305887

Description	VSC4.1 N18TG2 VSC4.1 ChAT VSC4.1 ALS SOD1
Organism	
Tissue	
Disease	× N18TG2
Metastatic site	
Applications	ALS MND SOD1 ChAT
Ethnicity	×
Morphology	
Cell type	
Growth properties	
Citation	VSC4.1 Cytion 305887
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_D630
GMO Status	× N18TG2

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Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	24 36
Split ratio	1 3 1:6 1:8
Seeding density	1 3×10^4 /cm²
Fluid renewal	2 3
Freeze medium	10% DMSO
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 200 x g 5 7.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions	−150 −196 °C		−80 °C