Product sheet

VSC4.1 | 305887

Description	VSC4.1 (motor neuron) VSC4.1 VSC4.1
Organism	
Tissue	
Disease	(× N18TG2 ;
Metastatic site	(;)
Applications	; ALS/MND; ;
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, w: 4.5 [illegible]/[illegible] [illegible], w: 4 [illegible] [illegible]-[illegible], w: 3.7 [illegible]/[illegible] NaHCO3, w: 1.0 [illegible] [illegible]
Supplements	[illegible] FBS 10%
Dissociation Reagent	[illegible]
Doubling time	[illegible] 24 [illegible] 36 [illegible]
Split ratio	1 [illegible] 3 ([illegible] 1:6 [illegible] 1:8 [illegible])
Seeding density	1 [illegible] 3 × 10^4 [illegible]/[illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] [illegible] + 10% DMSO [illegible]
Thawing and Culturing Cells	1. [illegible] [illegible] 2. [illegible] [illegible] cryovial [illegible] -150 [illegible] [illegible] 3. [illegible] [illegible] 37 [illegible] 4. [illegible] [illegible] 70% 5. [illegible] [illegible] 15 [illegible] [illegible] 6. [illegible] 200 x g [illegible] 5 [illegible] [illegible] 7. [illegible]

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Incubation Atmosphere	37°C, 5%$_{CO2}$, [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible] −150 [illegible] −196 °C [illegible]