Product sheet

VSC4.1 | 305887

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

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Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	24~36
Split ratio	1 3 (1:6~1:8)
Seeding density	1~3 × 10^4 /cm^2
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. 8ml 15ml . 6. 200 x g 5 . 7.

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .