Product sheet

-2a | 400394

Description	Neuro-2a N2A Neuro-2a 2a N2A N2A DNMT3A DNA Nuro-2a Neuro-2a N2A
Organism	
Disease	
Synonyms	NEURO-2A, Neuro 2a, Neuro2a, Neuro2A, N-2a, N2a, N2A, Nb2a, NB2a
Breed/Subspecies	A/J
Cell type	
Growth properties	
Citation	-2a Cytion 400394
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0470
Antigen expression	H-2a
Viruses	

-2a | 400394

Virus resistance	1
Reverse transcriptase	
Products	

Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:4
Seeding density	1×10^4 /
Fluid renewal	1 2
Post-Thaw Recovery	^{4} /5×10 24
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR

STR

Amelogenin: x,x
M_18-3: 22
M_4-2: 3 21 3 22
M_6-7: 12
M_3-2: 13,14
M_19-2: 12
M_7-1: 2 25
M_1-1: 11
M_8-1: 16,17
M_2-1: 16
M_15-3: 3 21 3 22 3 23
M_6-4: 18,2
M_11-2: 15,16
M_1-2: 17,18
M_17-2: 16
M_12-1: 16
M_5-5: 15,17
M_X-1: 26 27
M_13-1: 16.2,17.2
Human D4/D8: -