

Product sheet

SVI | 400495

Description	SVI	H-2kb-tsA58	SV40	T	IFN	H-2kb	33						
Organism													
Tissue													
Breed/Subspecies	(CBA/Ca x C57BL/10)Tg(H2KbtsA58) Immort												
Age													
Gender													
Cell type													
Growth properties													
Citation	SVI	Cytion	400495										
Biosafety level	1												
NCBI_TaxID	10090												
CellosaurusAccession	CVCL_5943												
GMO Status	GMO-S1	SVI	SV40	T	ImmortoMouse								
Protein expression	WT1	Lmx1b	NEPH1	FAT	P-cadherin	CD2AP	ZO-1	podocalyxin	podoplanin	synpo	podocin	TRPC6	GAPDH

Product sheet

SVI | 400495

Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a														
Supplements	10% FBS														
Dissociation Reagent	Accutase														
Subculturing				PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75		
Split ratio	1:3	1:5	38												
Seeding density	T75	/cm ²	60,000 ⁴	/ml	T75	12ml ₂	75% 33 /5% CO								
Fluid renewal	3														
Freeze medium				FBS +10% DMSO	CM-1	Cytion	800100						CM-1	Cytion	800100
Thawing and Culturing Cells	1. 2. 3. 4. 5. 6. 7. 8. -150°C 37°C 70% 8 300 x g 3 10 3 40-60 15 T25 T25														
Incubation Atmosphere	33°C, 5% CO ₂														

Product sheet

SVI | 400495

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR

STR Amelogenin: X,X