Product sheet

SVI | 400495

Description	SVI H-2kb-tsA58 IFN-γ H-2kb SV40 T 33
Organism	
Tissue	

Breed/Subspecies	(CBA/Ca × 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 nephrin NEPHI FAT P-cadherin CD2AP ZO-I podocalyxin podoplanin synpo podocin TRPC6 GAPDH

SVI | 400495

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 ^{2}/cm 60,000 /ml T75 12 ml ^{2} T75 75% 33 5% CO
Fluid renewal	3
Freeze medium	FBS + 10% DMSO 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	33°C 5% CO_2
Shipping Conditions	−78 °C

Storage Conditions	−150 −196 °C		−80 °C

Sterility	PCR