Product sheet

EL4 | 300653

Description	EL4 T EL4 T EL4 T CD3 T T T EL4
Organism	
Tissue	
Disease	T /
Applications	
Synonyms	EL-4, EL 4, E.L.4
Breed/Subspecies	C57BL/6N
Age	
Gender	
Morphology	
Cell type	T
Growth properties	
Citation	EL4 Cytion 300653
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0255

Product sheet

EL4 | 300653

Antigen expression	H-2b Thy-1.2
Viruses	MLV +
Karyotype	= 39

Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Subculturing	22 PBS
Fluid renewal	2 3
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.

EL4 | 300653

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