Product sheet

EL4 | 300653

Description	EL4 —— —— T EL4 T EL4 T CD3 T T T
Organism	
Tissue	
Disease	T
Applications	3D
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

EL4 | 300653

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

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Subculturing	22
Fluid renewal	2 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.

EL4 | 300653

Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C

Sterility	PCR