

| 400169

Description

Organism

Tissue

Disease

Synonyms Ehrlich-Lette, Ehrlich Lettre, E-La, Ehrlich-Lette ascites strain E, EAT strain E, Ehrlich ascites, Ehrlich

Age

Gender

Morphology

Growth properties

Citation EAT Cytion 400169

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_3873

Viruses MAP Ektromelie K Kilham Reo 3 PVM LCM M.pulmonis MVM Theiler's GD VII Tox

B.piliformis

Virus susceptibility

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Reverse transcriptase

Culture Medium NCTC-135

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density $1 \times 10^4 / \text{cm}^2$ 4

Fluid renewal 2 3

Post-Thaw Recovery 4×10^5 24

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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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

/ /HLA

Sterility PCR