Product sheet

H4-II-E-C3 | 305336

Description	H4-II-E-C3 H4-II-E-C3 GLT-1/ H4-II-E-C3 ALDH2 “
Organism	
Tissue	
Disease	
Synonyms	H4IIEC3 H4-IIE-C3 H4-II-EC3 H-II-E-C3

Breed/Subspecies	AxC
Age	
Gender	
Growth properties	

Citation	H4-II-E-C3 Cytion 305336
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_0285
GMO Status	GMO-S1 H4-II-E-C3 GMO

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Protein expression	
Tumorigenic	AxC
Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
Supplements	20% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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.

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