



Certificate of Analysis

Product Description

Product Name	Immortalized Mouse Cortical Collecting Duct Cell Line (mCCD(c11))
Cat Number	T0620
Lot Number	VH7946
Source Organism	<i>Mus musculus</i>
Source Organ	Kidney
Cell Passage Number	11
Viability	>80%
Freezing Medium	Cryopreservation Medium (TM024)
Date of Cryopreservation	February 4, 2014
QC Evaluation Medium	Prigrow IV (TM004)

Test for Microbial Contaminants

	Test Method	Results
Bacteria	Direct Culture	Not detected
Fungi	Direct Culture	Not detected
Mycoplasma	PCR	Not detected

Cell Type Characterization

Gene	Cell Type	Specification	Results
Cytokeratin 18	Epithelial	Positive	Pass
Cytokeratin 19			
CD31	Endothelial	Negative	Pass
vWF			
VE-Cad			
GAPDH	House-Keeping	Positive	Pass

CK18 CK19 CD31 vWF VE-Cad GAPDH

Size 228bp 441bp 208bp

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.

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 w w w . a b m G o o d . c o m