

FAM50B Knockout cell line (A549)

Catalog Number: KO28199

Product Information

Product Name	FAM50B Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	FAM50B
Gene ID	26240
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: FAM50B Knockout cell line (A549) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information

Gene Official Full Name	family with sequence similarity 50 member B provided by HGNC
Also known as	X5L; D6S2654E
Gene Description	This gene contains an intronless ORF that arose from ancestral retroposition. The encoded protein is related to a plant protein that plays a role in the circadian clock. This gene is adjacent to a differentially methylated region (DMR) and is imprinted and paternally expressed in many tissues. [provided by RefSeq, Nov 2015]
Expression	Ubiquitous expression in kidney (RPKM 6.3), testis (RPKM 5.1) and 25 other tissues See more