

PPP1R21 Knockout cell line (A549)

Catalog Number: KO26695

Product Information	
Product Name	PPP1R21 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	PPP1R21
Gene ID	129285
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: PPP1R21 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	protein phosphatase 1 regulatory subunit 21provided by HGNC
Also known as	Fy-2; FERRY2; KLRAQ1; CCDC128; NEDHFBA
Gene Description	Enables RNA binding activity. Located in early endosome. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 15.5), kidney (RPKM 15.1) and 25 other tissues See more