

C11orf54 Knockout cell line (A549)

Catalog Number: KO27282

Product Information	
Product Name	C11orf54 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	C11orf54
Gene ID	28970
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: C11orf54 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	chromosome 11 open reading frame 54provided by HGNC
Also known as	MEEP; PTD012; PTOD012
Gene Description	Enables hydrolase activity, acting on ester bonds and zinc ion binding activity. Located in nuclear body. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in kidney (RPKM 50.9), liver (RPKM 12.2) and 19 other tissues See more