

RFFL Knockout cell line (A549)

Catalog Number: KO30435

Product Information	
Product Name	RFFL 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	RFFL
Gene ID	117584
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: RFFL 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	ring finger and FYVE like domain containing E3 ubiquitin protein ligase provided by HGNC
Also known as	CARP2; FRING; CARP-2; RNF189; RNF34L; RIFIFYLIN
Gene Description	Enables enzyme binding activity; p53 binding activity; and ubiquitin protein ligase activity. Involved in several processes, including negative regulation of cysteine-type endopeptidase activity; negative regulation of signal transduction; and protein K48-linked ubiquitination. Located in endosome membrane and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 18.0), esophagus (RPKM 12.3) and 25 other tissues See more