

ZNRF3 Knockout cell line (A549)

Catalog Number: KO11612

Product Information	
Product Name	ZNRF3 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	ZNRF3
Gene ID	84133
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ZNRF3 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	zinc and ring finger 3provided by HGNC
Also known as	RNF203; BK747E2.3
Gene Description	Enables frizzled binding activity and ubiquitin-protein transferase activity. Involved in negative regulation of Wnt signaling pathway; protein ubiquitination; and ubiquitin-dependent protein catabolic process. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in kidney (RPKM 4.8), brain (RPKM 4.7) and 24 other tissues See more