

GPR35 Knockout cell line (A549)

Catalog Number: KO37541

Product Information	
Product Name	GPR35 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	GPR35
Gene ID	2859
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: GPR35 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	G protein-coupled receptor 35provided by HGNC
Gene Description	Enables C-X-C chemokine receptor activity. Involved in chemokine-mediated signaling pathway; negative regulation of voltage-gated calcium channel activity; and positive regulation of cytosolic calcium ion concentration. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in duodenum (RPKM 17.7), small intestine (RPKM 16.7) and 7 other tissues See more