

ARFIP2 Knockout cell line (HEK293)

Catalog Number: KO29024

Product Information	
Product Name	ARFIP2 Knockout cell line (HEK293)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	ARFIP2
Gene ID	23647
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: ARFIP2 Knockout cell line (HEK293) >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	ARF interacting protein 2provided by HGNC
Also known as	POR1
Gene Description	Enables several functions, including GTP-dependent protein binding activity; membrane curvature sensor activity; and phosphatidylinositol-4-phosphate binding activity. Involved in actin cytoskeleton organization; mitophagy; and protein localization to phagophore assembly site. Located in several cellular components, including nucleolus; ruffle; and trans-Golgi network membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in prostate (RPKM 12.1), thyroid (RPKM 9.1) and 25 other tissues See more