

LRIG3 Knockout cell line (HCT 116)

Catalog Number: KO29713

Product Information	
Product Name	LRIG3 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	LRIG3
Gene ID	121227
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: LRIG3 Knockout cell line (HCT 116) >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	leucine rich repeats and immunoglobulin like domains 3provided by HGNC
Also known as	LIG3
Gene Description	Predicted to act upstream of or within otolith morphogenesis. Located in extracellular space. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in thyroid (RPKM 16.5), skin (RPKM 7.2) and 24 other tissues See more