

## C1orf54 Knockout cell line (HeLa)

**Catalog Number:** KO19328

Product Information	
Product Name	C1orf54 Knockout cell line (HeLa)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	C1orf54
Gene ID	79630
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: C1orf54 Knockout cell line (HeLa) >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	chromosome 1 open reading frame 54 provided by HGNC
Gene Description	Predicted to act upstream of or within epithelial cell proliferation involved in renal tubule morphogenesis; phosphatidylinositol 3-kinase/protein kinase B signal transduction; and response to wounding. Predicted to be located in extracellular region. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in spleen (RPKM 18.0), lymph node (RPKM 10.9) and 23 other tissues See more