

## MORF4L2 Knockout cell line (HeLa)

Catalog Number: KO02347

Product Information	
Product Name	MORF4L2 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	MORF4L2
Gene ID	9643
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: MORF4L2 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	mortality factor 4 like 2provided by HGNC
Also known as	MRGX; MORFL2
Gene Description	Involved in positive regulation of double-strand break repair via homologous recombination and regulation of cell cycle. Located in nucleolus; nucleoplasm; and plasma membrane. Part of NuA4 histone acetyltransferase complex and nucleosome. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in ovary (RPKM 110.4), endometrium (RPKM 100.8) and 25 other tissues See more