

ORMDL2 Knockout cell line (HeLa)

Catalog Number: KO27167

Product Information	
Product Name	ORMDL2 Knockout cell line (HeLa)
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	ORMDL2
Gene ID	29095
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: ORMDL2 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	ORMDL sphingolipid biosynthesis regulator 2provided by HGNC
Also known as	MST095; HSPC160; MSTP095; adoplin-2
Gene Description	Involved in ceramide metabolic process. Acts upstream of or within negative regulation of ceramide biosynthetic process. Located in endoplasmic reticulum. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 18.1), colon (RPKM 18.0) and 25 other tissues See more