

METTL15 Knockout cell line (HeLa)

Catalog Number: KO16224

Product Information	
Product Name	METTL15 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	METTL15
Gene ID	196074
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: METTL15 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	methyltransferase 15, mitochondrial 12S rRNA N4-cytidineprovided by HGNC
Also known as	METT5D1
Gene Description	Enables rRNA (cytosine-N4-)-methyltransferase activity. Involved in rRNA base methylation. Is active in mitochondrial matrix. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 2.9), adrenal (RPKM 2.8) and 25 other tissues See more