

METTL6 Knockout cell line (HeLa)

Catalog Number: KO26548

Product Information

Product Name	METTL6 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	METTL6
Gene ID	131965
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: METTL6 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 6, tRNA N3-cytidineprovided by HGNC
Also known as	hMETTL6
Gene Description	Enables enzyme binding activity and tRNA (cytidine-3-)-methyltransferase activity. Involved in tRNA methylation. Located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 1.5), brain (RPKM 1.4) and 25 other tissues See more