

## **SETD9 Knockout cell line (HEK293)**

Catalog Number: KO26495

Product Information	
Product Name	SETD9 Knockout cell line (HEK293)
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	SETD9
Gene ID	133383
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SETD9 Knockout cell line (HEK293) >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	SET domain containing 9provided by HGNC
Also known as	C5orf35
Gene Description	Predicted to enable lysine N-methyltransferase activity. Predicted to be involved in regulation of signal transduction by p53 class mediator. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 3.4), colon (RPKM 1.3) and 25 other tissues See more