

SAMD10 Knockout cell line (HEK293)

Catalog Number: KO25570

Product Information	
Product Name	SAMD10 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	SAMD10
Gene ID	140700
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SAMD10 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	sterile alpha motif domain containing 10provided by HGNC
Also known as	dJ591C20; C20orf136; dJ591C20.7
Gene Description	Predicted to be involved in cell surface receptor protein tyrosine kinase signaling pathway. Predicted to be active in cytoplasmic side of plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lymph node (RPKM 2.3), stomach (RPKM 1.9) and 24 other tissues See more