

ADM5 Knockout cell line (HCT 116)

Catalog Number: KO21285

Product Information	
Product Name	ADM5 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	ADM5
Gene ID	199800
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: ADM5 Knockout cell line (HCT 116) >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	adrenomedullin 5 (putative)provided by HGNC
Also known as	AM5; C19orf76
Gene Description	Predicted to be involved in several processes, including adenylate cyclase-activating G protein-coupled receptor signaling pathway; positive regulation of heart rate; and regulation of urine volume. Predicted to be located in extracellular region. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Low expression observed in reference dataset See more