

VN1R5 Knockout cell line (HeLa)

Catalog Number: KO27392

Product Information	
Product Name	VN1R5 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	VN1R5
Gene ID	317705
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: VN1R5 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	vomer nasal 1 receptor 5 (gene/pseudogene) provided by HGNC
Also known as	V1RL5
Gene Description	Predicted to enable pheromone receptor activity. Predicted to be involved in G protein-coupled receptor signaling pathway and response to pheromone. Predicted to be located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]