

USP38 Knockout cell line (HEK293)

Catalog Number: KO24759

Product Information

Product Name	USP38 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	USP38
Gene ID	84640
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: USP38 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	ubiquitin specific peptidase 38provided by HGNC
Also known as	HP43.8KD
Gene Description	Enables cysteine-type deubiquitinase activity and protein sequestering activity. Involved in negative regulation of innate immune response; negative regulation of proteasomal ubiquitin-dependent protein catabolic process; and protein K33-linked deubiquitination. Is active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 7.3), colon (RPKM 5.9) and 25 other tissues See more