

## TTLL1 Knockout cell line (HEK293)

Catalog Number: KO28788

Product Information	
Product Name	TTLL1 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	TTLL1
Gene ID	25809
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: TTLL1 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	TTL family tubulin polyglutamylase complex subunit L1provided by HGNC
Also known as	TPGS3; C22orf7; HS323M22B
Gene Description	Enables tubulin-glutamic acid ligase activity. Involved in microtubule cytoskeleton organization. Is active in microtubule. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 7.3), brain (RPKM 5.8) and 24 other tissues See more