

LZTR1 Knockout cell line (A549)

Catalog Number: KO04513

Product Information	
Product Name	LZTR1 Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	LZTR1
Gene ID	8216
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: LZTR1 Knockout cell line (A549) >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	leucine zipper like post translational regulator 1provided by HGNC
Also known as	NS2; NS10; BTBD29; LZTR-1; SWNTS2
Gene Description	This gene encodes a member of the BTB-kelch superfamily. Initially described as a putative transcriptional regulator based on weak homology to members of the basic leucine zipper-like family, the encoded protein subsequently has been shown to localize exclusively to the Golgi network where it may help stabilize the Gogli complex. Deletion of this gene may be associated with DiGeorge syndrome. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in spleen (RPKM 12.6), ovary (RPKM 12.5) and 25 other tissues See more