

TGOLN2 Knockout cell line (HeLa)

Catalog Number: KO09743

Product Information	
Product Name	TGOLN2 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	TGOLN2
Gene ID	10618
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: TGOLN2 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	trans-golgi network protein 2provided by HGNC
Also known as	TGN38; TGN46; TGN48; TGN51; TTN2; hTGN46; hTGN48; hTGN51
Gene Description	This gene encodes a type I integral membrane protein that is localized to the trans-Golgi network, a major sorting station for secretory and membrane proteins. The encoded protein cycles between early endosomes and the trans-Golgi network, and may play a role in exocytic vesicle formation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2011]
Expression	Ubiquitous expression in kidney (RPKM 63.9), thyroid (RPKM 61.7) and 25 other tissues See more