

TXNL1 Knockout cell line (HCT 116)

Catalog Number: KO07102

Product Information	
Product Name	TXNL1 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	TXNL1
Gene ID	9352
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: TXNL1 Knockout cell line (HCT 116) >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	thioredoxin like 1provided by HGNC
Also known as	Txl; TXNL; TRP32; TXL-1; HEL-S-114
Gene Description	Enables disulfide oxidoreductase activity. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 57.8), testis (RPKM 14.4) and 25 other tissues See more