

TESC Knockout cell line (NCM460)

Catalog Number: KOA70639

Product Information	
Product Name	TESC Knockout cell line (NCM460)
specification	1*10^6
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	TESC
Gene ID	54997
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: TESC Knockout cell line (NCM460)>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	tescalcinprovided by HGNC
Also known as	TSC; CHP3
Gene Description	Enables calcium ion binding activity. Involved in several processes, including positive regulation of macromolecule biosynthetic process; positive regulation of myeloid cell differentiation; and positive regulation of sodium:proton antiporter activity. Located in several cellular components, including cytosol; lamellipodium; and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in salivary gland (RPKM 66.0), stomach (RPKM 63.6) and 14 other tissues See more