

## **OSTC Knockout cell line (HEK293)**

Catalog Number: KO15430

Product Information	
Product Name	OSTC 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	OSTC
Gene ID	58505
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: OSTC 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	oligosaccharyltransferase complex non-catalytic subunitprovided by HGNC
Also known as	DC2
Gene Description	Predicted to contribute to dolichyl-diphosphooligosaccharide-protein glycotransferase activity.  Predicted to be involved in protein N-linked glycosylation. Part of oligosaccharyltransferase complex.  [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 57.1), endometrium (RPKM 49.2) and 25 other tissues See more