

## GALNT18 Knockout cell line (HEK293)

Catalog Number: KO17473

Product Information	
Product Name	GALNT18 Knockout cell line (HEK293)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	GALNT18
Gene ID	374378
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: GALNT18 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	polypeptide N-acetylgalactosaminyltransferase 18 provided by HGNC
Also known as	GALNT15; GALNTL4; GALNACT18; GalNAc-T15; GalNAc-T18
Gene Description	Enables polypeptide N-acetylgalactosaminyltransferase activity. Involved in protein O-linked glycosylation. Predicted to be located in Golgi membrane. Predicted to be active in Golgi apparatus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in thyroid (RPKM 3.7), lung (RPKM 3.5) and 24 other tissues See more