

STOX2 Knockout cell line (HCT 116)

Catalog Number: KO13671

Product Information	
Product Name	STOX2 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	STOX2
Gene ID	56977
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: STOX2 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	storkhead box 2 provided by HGNC
Gene Description	This gene encodes a Storkhead-box_winged-helix domain containing protein. This protein is differentially expressed in decidual tissue and may be involved in the susceptibility to pre-eclampsia with fetal growth restriction. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015]
Expression	Broad expression in brain (RPKM 5.4), thyroid (RPKM 2.4) and 22 other tissues See more