

ZNFX1 Knockout cell line (HCT 116)

Catalog Number: KO20880

Product Information	
Product Name	ZNFX1 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	ZNFX1
Gene ID	57169
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: ZNFX1 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	zinc finger NFX1-type containing 1provided by HGNC
Also known as	IMD91
Gene Description	Enables RNA binding activity. Involved in defense response to bacterium and defense response to virus. Is active in cytoplasmic stress granule. Implicated in primary immunodeficiency disease. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lung (RPKM 11.1), spleen (RPKM 10.7) and 25 other tissues See more