

YBX3 Knockout cell line (HeLa)

Catalog Number: KO03295

Product Information	
Product Name	YBX3 Knockout cell line (HeLa)
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	YBX3
Gene ID	8531
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: YBX3 Knockout cell line (HeLa) >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	Y-box binding protein 3provided by HGNC
Also known as	CSDA; DBPA; CSDA1; ZONAB
Gene Description	Enables RNA binding activity. Involved in cellular hyperosmotic response; cellular response to tumor necrosis factor; and negative regulation of programmed cell death. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 175.4), skin (RPKM 131.9) and 23 other tissues See more