

ZBTB7A Knockout cell line (HeLa)

Catalog Number: KO07027

Product Information	
Product Name	ZBTB7A 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	ZBTB7A
Gene ID	51341
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: ZBTB7A 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	zinc finger and BTB domain containing 7A provided by HGNC
Also known as	LRF; FBI1; FBI-1; TIP21; ZBTB7; MNDLFH; ZNF857A; pokemon
Gene Description	Enables several functions, including SMAD binding activity; nuclear androgen receptor binding activity; and transcription corepressor binding activity. Involved in several processes, including erythrocyte maturation; negative regulation of signal transduction; and regulation of nucleobase-containing compound metabolic process. Located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in colon (RPKM 8.0), stomach (RPKM 5.5) and 25 other tissues See more