

## HROB Knockout cell line (HeLa)

Catalog Number: KO20592

Product Information	
Product Name	HROB Knockout cell line (HeLa)
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	HROB
Gene ID	78995
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: HROB 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	homologous recombination factor with OB-fold provided by HGNC
Also known as	ODG11; MCM8IP; C17orf53
Gene Description	Predicted to enable single-stranded DNA binding activity. Involved in DNA synthesis involved in DNA repair and interstrand cross-link repair. Located in site of DNA damage. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 4.5), bone marrow (RPKM 2.8) and 14 other tissues See more