

## EPB41L4B Knockout cell line (HeLa)

**Catalog Number:** KO21608

Product Information	
Product Name	EPB41L4B 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	EPB41L4B
Gene ID	54566
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: EPB41L4B 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	erythrocyte membrane protein band 4.1 like 4Bprovided by HGNC
Also known as	CG1; EHM2; LULU2
Gene Description	Predicted to be a structural constituent of cytoskeleton. Involved in several processes, including positive regulation of cell adhesion; positive regulation of keratinocyte migration; and wound healing. Acts upstream of or within actomyosin structure organization. Located in apical part of cell; cytosol; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in colon (RPKM 20.8), thyroid (RPKM 15.3) and 18 other tissues See more