

FBXL16 Knockout cell line (HeLa)

Catalog Number: KO24005

| Product Information | |
|----------------------------|---|
| Product Name | FBXL16 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 | FBXL16 |
| Gene ID | 146330 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HeLa |
| Quality Control | Genotype: FBXL16 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 | F-box and leucine rich repeat protein 16 provided by HGNC |
| Also known as | Fbl16; C16orf22; c380A1.1 |
| Gene Description | Members of the F-box protein family, such as FBXL16, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]). [supplied by OMIM, Mar 2008] |
| Expression | Biased expression in brain (RPKM 76.4), testis (RPKM 4.8) and 1 other tissue See more |