

DNAJC10 Knockout cell line (BEAS-2B)

Catalog Number: KOA24656

| Product Information | |
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| Product Name | DNAJC10 Knockout cell line (BEAS-2B) |
| specification | 1*10 ⁶ |
| Storage and transportation | Shipped on dry ice; Store in liquid nitrogen |
| Cell morphology | Epithelial-like, adherent |
| Passage ratio | 1:3~1:4 |
| species | Human |
| Gene | DNAJC10 |
| Gene ID | 54431 |
| Build method | Electroporation/Lentivirus |
| Mycoplasma testing | negative |
| Cultivation system | 90% DMEM+10% FBS |
| Price (USD) | Inquiry |
| Parental Cell Line | BEAS-2B |
| Quality Control | Genotype: DNAJC10 Knockout cell line (BEAS-2B)>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 | DnaJ heat shock protein family (Hsp40) member C10 provided by HGNC |
| Also known as | JPDI; MTHr; ERdj5; PDIA19 |
| Gene Description | This gene encodes an endoplasmic reticulum co-chaperone which is part of the endoplasmic reticulum-associated degradation complex involved in recognizing and degrading misfolded proteins. The encoded protein reduces incorrect disulfide bonds in misfolded glycoproteins. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012] |
| Expression | Ubiquitous expression in endometrium (RPKM 35.6), thyroid (RPKM 29.7) and 25 other tissues See more |