

## NDNF Knockout cell line (BEAS-2B)

**Catalog Number:** KOA22713

Product Information	
Product Name	NDNF Knockout cell line (BEAS-2B)
specification	1*10 <sup>6</sup>
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	NDNF
Gene ID	79625
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: NDNF 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	neuron derived neurotrophic factor provided by HGNC
Also known as	HH25; NORD; C4orf31
Gene Description	Predicted to enable heparin binding activity. Involved in several processes, including cellular response to hypoxia; negative regulation of apoptotic process; and nitric oxide mediated signal transduction. Located in extracellular region. Is active in extracellular space. Implicated in hypogonadotropic hypogonadism. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in lung (RPKM 64.4), placenta (RPKM 31.0) and 9 other tissues See more