

QRFP Knockout cell line (BEAS-2B)

Catalog Number: KOA18357

Product Information	
Product Name	QRFP 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	QRFP
Gene ID	347148
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: QRFP 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	pyroglutamylated RFamide peptide provided by HGNC
Also known as	P518; 26RFa
Gene Description	This gene encodes a preproprotein that is proteolytically processed to generate multiple protein products. The encoded products are members of the RFamide family of neuropeptides, characterized by their common protein C-terminus consisting of an arginine (R) and an amidated phenylalanine (F). These products include the neuropeptides 26RFa and the N-terminally extended form, 43RFa. Both of these neuropeptides bind to the pyroglutamylated RFamide peptide receptor (QRFP) and may regulate blood pressure, reproduction and food intake in rodents. [provided by RefSeq, Jul 2015]
Expression	Low expression observed in reference dataset See more