

PIAS4 Knockout cell line (BEAS-2B)

Catalog Number: KOA24805

Product Information	
Product Name	PIAS4 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	PIAS4
Gene ID	51588
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: PIAS4 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	protein inhibitor of activated STAT 4 provided by HGNC
Also known as	PIASY; Piasg; ZMIZ6; PIAS-gamma
Gene Description	Enables SUMO ligase activity and ubiquitin protein ligase binding activity. Involved in negative regulation of protein localization to chromatin; protein sumoylation; and regulation of primary metabolic process. Located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 14.8), spleen (RPKM 3.8) and 25 other tissues See more