

## NPIPB11 Knockout cell line (HEK293)

**Catalog Number:** KO15656

### Product Information

Product Name	NPIPB11 Knockout cell line (HEK293)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	NPIPB11
Gene ID	728888
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: NPIPB11 Knockout cell line (HEK293) >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	nuclear pore complex interacting protein family member B11provided by HGNC
Also known as	NPIP
Gene Description	Predicted to act upstream of or within prevention of polyspermy. Predicted to be located in external side of plasma membrane and sperm head plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in skin (RPKM 25.8), bone marrow (RPKM 16.9) and 24 other tissues See more