

## PEX11A Knockout cell line (HEK293)

**Catalog Number:** KO33853

Product Information	
Product Name	PEX11A 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	PEX11A
Gene ID	8800
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: PEX11A 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	peroxisomal biogenesis factor 11 alphas provided by HGNC
Also known as	PMP28; hsPEX11p; PEX11alpha; PEX11-ALPHA
Gene Description	This gene is a member of the PEX11 family, which is composed of membrane elongation factors involved in regulation of peroxisome maintenance and proliferation. This gene product interacts with peroxisomal membrane protein 19 and may respond to outside stimuli to increase peroxisome abundance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012]
Expression	Ubiquitous expression in fat (RPKM 14.4), prostate (RPKM 9.1) and 24 other tissues See more