

## HSP90AB1 Knockout cell line (HEK293)

Catalog Number: KO00619

Product Information	
Product Name	HSP90AB1 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	HSP90AB1
Gene ID	3326
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: HSP90AB1 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	heat shock protein 90 alpha family class B member 1 provided by HGNC
Also known as	HSP84; HSPC2; HSPCB; D6S182; HSP90B
Gene Description	This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes. [provided by RefSeq, Dec 2012]
Expression	Ubiquitous expression in ovary (RPKM 514.6), brain (RPKM 324.0) and 25 other tissues See more