

**Catalog No.: RP03536LQ** **Recombinant**

Species	Gene ID	Swiss Prot
Human	3320	P07900-1

No tag

EL52; HSPN; LAP2; HSP86; HSPC1;  
HSPCA; Hsp89; Hsp90; LAP-2; HSP89A;  
HSP90A; HSP90N; Hsp103; HSPCAL1;  
HSPCAL4; HEL-S-65p

<b>Source</b> <i>E. coli</i>	<b>Purification</b> ≥ 90 % as determined by SDS- PAGE.
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Calculated MW	Observed MW
85.4 KDa	85 KDa

Please contact us for more information.

Supplied as sterile 20 mM HEPES (pH 7.5), 50 mM KCl, 6 mM  $\beta$ -me, 10% glycerol.

Please use running water to thaw it quickly.

The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of specific target proteins by use of an ATPase activity that is modulated by co-chaperones. Two transcript variants encoding different isoforms have been found for this gene.

Recombinant Human Heat shock protein HSP 90-alpha/HSP90A Protein is produced by *E. coli* expression system. The target protein is expressed with sequence ( Met1-Asp732) of human HSP90A (Accession #NP\_005339.3).

Store at -70°C. This product is stable at  $\leq -70^{\circ}\text{C}$  for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles.

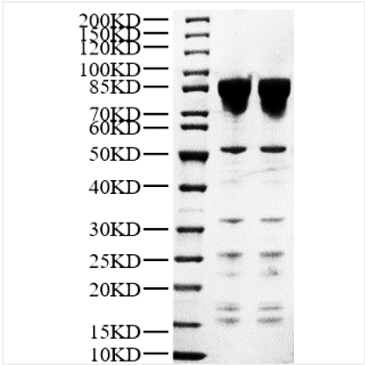
## Contact

 | 400-999-6126

 | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

Validation Data



Recombinant Human Heat shock protein HSP 90-alpha/HSP90A was determined by SDS-PAGE under reducing (R) and non-reducing (NR) conditions.