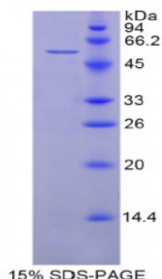


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## Human Heat Shock 70kDa Protein 14 (HSPA14) Protein

Catalogue No.: abx067000



SDS-PAGE analysis of Human HSPA14 Protein.

Recombinant Heat Shock 70kDa Protein 14 (HSPA14) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

**Target:** Heat Shock 70kDa Protein 14 (HSPA14)

**Origin:** Human

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Expression:** Recombinant

**Molecular Weight:** 56 kDa

**Swiss Prot:** [Q0VDF9](#)

**Sequence Fragment:** Met1-Ser509

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sequence:</b>      | MGHHHHHSG S-MAAIGVHLGC TSACVAVYKD GRAGVVANDA GDRVTPAVVA YSENEEIVGL<br>AAKQSRIRNI SNTVMKVQKI LGRSSSDPQA QKYIAESKCL VIEKNGKLRY EIDTGEETKF<br>VNPEDVARLI FSKMKETAHS VLGSDANDVV ITVPDFGEK QKNALGEAAR AAGFNVLRLLI<br>HEPSAALLAY GIGQDSPTGK SNILVFKLGG TSLSLSVMEV NSGIYRVLST NTDDNIGGAH<br>FTETLAQYLA SEFQRSFKHD VRGNARAMMK LTNSAEVAKH SLSTLGSANC FLDSLYEGQD<br>FDCNVSRRARF ELLCSPLFNK CIEAIRGLLD QNGFTADDIN KVLCCGGSSR IPKLQQLIKD<br>LFAVELLNS IPPDEVIPIG AAIEAGILIG KENLLVEDSL MIECSARDIL VKGVDESGAS RFTVLFPSGT<br>PLPARRQHTL QAPGSISSVC LELYESDGKN SAKEETKFAQ VVLQDLDKKE<br>NGLRDILAVLTMKRDGSLHV TCTDQETGKC EASIEIAS |
| <b>Tag:</b>           | N-terminal His-tag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Activity:</b>      | Not tested                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Concentration:</b> | Prior to lyophilization: 200 µg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Buffer:</b>        | Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Note:</b>          | This product is for research use only.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |