

Human Heat Shock Protein 40 (HSP40) Protein

Catalogue No.: abx067015

Recombinant Heat Shock Protein 40 (HSP40) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Heat Shock Protein 40 (HSP40)

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: 39.3 kDa

Swiss Prot: [P25685](#)

Sequence Fragment: Met1-Ile340

Sequence: MGHHHHHHSGS-MGKDYYQTLG LARGASDEEI KRAYRRQALR YHPDKNKEPG AEEKFKEIAE
AYDVLSDPRK REIFDRYGEE GLKSGSPSGG SGGGANGTSF SYTFHGDPHA MFAEFFGGRN
PFDTFFGQRN GEEGMDIDDP FSGFPMGMGG FTNVNFGRSR SAQEPARKKQ DPPVTHDLRV
SLEEIYSGCT KKMKISHKRL NPDGKSIRNE DKILTIEVKK GWKEGTKITF PKEGDQTSNN
IPADIVFVLK DKPHNIFKRD GSDVIYPARI SLREALCGCT VNVPTLDGRT IPVVFKDVR
PGMRRKVPGE GLPLPKTPEK RGDIIIEFEV IFPERIPQTS RTVLEQVLPI

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.