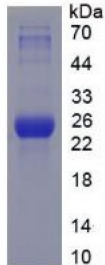


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Mouse Heat Shock 70kDa Protein 5 (HSPA5) Protein

Catalogue No.: abx067008



SDS-PAGE analysis of Mouse HSPA5 Protein.

Recombinant Heat Shock 70kDa Protein 5 (HSPA5) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

**Target:** Heat Shock 70kDa Protein 5 (HSPA5)

**Origin:** Mouse

**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:** 24.7 kDa

**Swiss Prot:** [P20029](#)

**Sequence Fragment:** Gln261-Glu470

**Sequence:** MGHSHHHHSGS-QRVMEHFIKL YKKKTGKDVR KDNRAVQKLR REVEKAKRAL SSQHQARIEI  
ESFFEGEDFS ETLTRAKFEE LNMDLFRSTM KPVQKVLEDS DLKKSIDIEI VLVGGSTRIP  
KIQQLVKEFF NGKEPSRGIN PDEAVAYGAA VQAGVLSGDQ DTGDLVLLDV CPLTLGIETV  
GGVMTKLIPR NTVVPTKKSQ IFSTASDNQP TVTIKVYEGE

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**Tag:** N-terminal His-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.