

## HSPBAP1 Human

**Description:** HSPBAP1 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 508 amino acids (1-488a.a.) and having a molecular mass of 57.3kDa. The HSPBAP1 is purified by proprietary chromatographic techniques.

**Catalog #:** HYP5-052

For research use only.

**Synonyms:** HSPB (heat shock 27kDa) associated protein 1, Protein associated with small stress protein 1, PASS1, FLJ22623, FLJ39386.

**Source:** Escherichia Coli.

**Physical Appearance:** Sterile Filtered colorless solution.

**Amino Acid Sequence:** MGSSHHHHHH SSGLVPRGSH MAAGSEATTP VIVAAGAGGE  
EGEHVKPFKP EKAKEIIMSL QQPAIFCNMV FDWPARHWNK KYLSQVLHGK QIRFRMG MKS  
MSTVPQFETT CNYVEATLEE FLTWNCDQSS ISGPFRDYDH SKFWAYADYK YFVSLFEDKT  
DLFQDVKWSG FGFPGRNGQE STLWIGSLGA HTPCHLDSYG CNLVFQVQGR KRWHLFPPED  
TPFLYPTRIP YE

**Purity:** Greater than 80.0% as determined by SDS-PAGE.

**Formulation:**

The HSPBAP1 solution (0.25mg/1ml) contains phosphate-buffered saline (pH 7.4).

**Stability:**

HSPBAP1 should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Introduction:**

HSPBAP1 holds a jumonji C (JMJC) domain. HSPBAP1 protein has a part in regulating stress response in the living cell. HSPBAP1 is known to interact with CRYAB and HSPB1.

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