

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 FDWPARHUNA KYLSQVLHGK QIRFRMGMS
MSTVPQFETT CNYVEATLEE FLTWNCDQSS ISGPFRDYDH SKFWAYADYK YFVSLFEDKT
DLFQDVKWSDFGFPGRNGQE 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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