

Recombinant Human ABI3BP protein, His-tagged

Cat. No. ABI3BP-2886H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABI3BP protein(221 - 419 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	221 - 419 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	GSKKVNGKIQSTYDQDHTVPAYVPRKLIPITIIKQVIQNVTHKDSAKSPEKAPLGGVIL VHLIIPGLNETTVKLPASLMFEISDALKTQLAKNETLALPAESKTPEVEKISARPTTVTP ETVPRSTKPTTSSALDVSETTLASSEKPWIVPTAKISED SKVLQPQTATYDV FSSPTT SDEPEISDSYTATSDRILDSIP
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
 Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	ABI3BP ABI family, member 3 (NESH) binding protein [Homo sapiens]
Official Symbol	ABI3BP
Synonyms	ABI3BP; ABI family, member 3 (NESH) binding protein; target of Nesh-SH3; DKFZP586L2024; NESHBP; target of Nesh SH3; TARSH; nesh-binding protein; ABI gene family member 3-binding protein; ABI gene family, member 3 (NESH) binding protein; FLJ41743; FLJ41754;
Gene ID	25890
mRNA Refseq	NM_015429
Protein Refseq	NP_056244
MIM	606279
UniProt ID	Q7Z7G0

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