

Recombinant Human GAB1 protein, His-tagged

Cat. No. GAB1-7854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GAB1 protein(120-400 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	120-400 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.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	TEEDPVKPPGSSLQAPADLPLAINTAPPSTQADSSSATLPPPYQLINVPPHLETGLGIQ EDPQDYLLLLINCQSKKPEPTRTHADSASTSSETDCNDNVPSHKNPASSQSKHGMN GFFQQQMIYDSPPSRAPSASVDSSLYNLPRSYSHDVLPKVSPSSTEADGELYVFNT PSGTSSVETQMRHVSISYDIPPTPGNTYQIPRTFPEGTLGQTSKLDITPDIPPPRPPK PHPAHDRSPVETCSIPRTASD TDSSYCIPTAGMSPSRSTISTVDLNLKRKDA
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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GENE INFORMATION

Official Symbol [GAB1](#)

Synonyms GAB1; GRB2-associated binding protein 1; GRB2-associated-binding protein 1; GRB2-associated binder 1; growth factor receptor bound protein 2-associated protein 1;

Gene ID [2549](#)

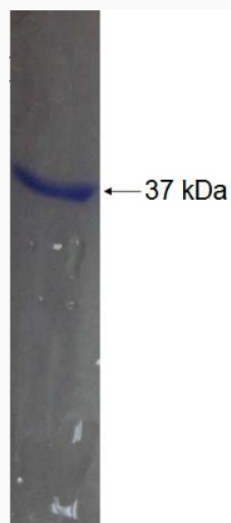
mRNA Refseq [NM_002039](#)

Protein Refseq [NP_002030](#)

MIM [604439](#)

UniProt ID [Q13480](#)

SDS-PAGE



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