

Recombinant Human PA2G4 protein, His-tagged

Cat. No. PA2G4-1501H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PA2G4 protein(1-394 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-394 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	MSGEDEQQEQTIAEDLVVTKYKMGGDIANRVLRLSLVEASSSGVSVLSLCEKGDAMI MEETGKIFKKEKEMKKGIAFPTSISVNNVCVCHFSPKSDQDYILKEGDLVKIDLGVHV DGFIANVAHTFVVDVAQGTQVTGRKADVIKAAHLCAEAALRLVKPGNQNTQVTEAW NKVAHSFNCTPIEGMLSHQLKQHVIDGEKTIQNPTDQQKKDHEKAEFEVHEVYAVD VLVSSGEGKAKDAGQRTTIYKRDPKQYGLKMKTSRAFFSEVERRFDAMPFTLRAF EDEKKARMGVVECAKHELLQPFNVLYEKEGEFVAQFKFTVLLMPNGPMRITSGPFE PDLYKSEMEVQDAELKALLQSSASRKTQKKKKKKASKTAENATSGETLEENEAGD

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Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [PA2G4](#)

Synonyms PA2G4; proliferation-associated 2G4, 38kDa; proliferation associated 2G4, 38kD; proliferation-associated protein 2G4; erbB3-binding protein 1; ErbB-3 binding protein 1; ErbB3-binding protein Ebp1; cell cycle protein p38-2G4 homolog; EBP1; HG4-1; p38-2G4;

Gene ID [5036](#)

mRNA Refseq [NM_006191](#)

Protein Refseq [NP_006182](#)

MIM [602145](#)

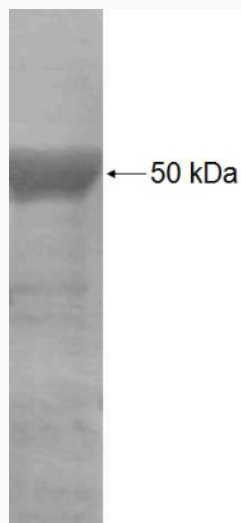
UniProt ID [Q9UQ80](#)

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SDS-PAGE



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