

ATP synthase gamma chain 2 (atpG2) Recombinant Protein | atpG2 recombinant protein

Recombinant Photobacterium profundum ATP synthase gamma chain 2 (atpG2)

CATALOG #
AAA116566

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

ATP synthase gamma chain 2 (atpG2); Recombinant Photobacterium profundum ATP synthase gamma chain 2 (atpG2); atpG2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-291aa; Full Length
Sequence	MANAKEIRTK IASVQNTQKI TSAMEMVAAS KMRKVQDNMA ATRPYAENMR KVISHVASGS LEYKHPYLEE REAKRVAYII ISSDRGLCGG LNSNLFKRAL TDMRQWQEKV VEVDLTIGS KAISFFHRFG NVIAQTSGLG DKPKLEDLLG AVTAMLEHFD DGKIDRLYL V YNEFVNTMVQ NPRITQLLP PDKDESQDSK PNDATSRWDY IYEPDPKDIL NALMLRYIES QVYQGTVESI ACEQAARMVA MKSATDNAGD IINDLQLVYN KARQSAITQE LSEIVAGAQA V
Species	Photobacterium profundum (Photobacterium sp. (strain SS9))
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	499539449
NCBI Accession #	WP_011220232.1
NCBI GenBank Nucleotide #	WP_011220232.1
UniProt Accession #	Q6LKZ7
Molecular Weight	32,639 Da
NCBI Official Full Name	ATP synthase subunit gamma
UniProt Protein Name	ATP synthase gamma chain 2
UniProt Gene Name	atpG2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/atpg2-recombinant-protein-e-coli/116566>