

Recombinant Human ATPAF1 Protein, MYC/DDK-tagged

Cat. No. ATPAF1-2982H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATPAF1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an assembly factor for the F(1) component of the mitochondrial ATP synthase. This protein binds specifically to the F1 beta subunit and is thought to prevent this subunit from forming nonproductive homooligomers during enzyme assembly. Alternatively spliced transcript variants have been identified.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	36.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ATPAF1 ATP synthase mitochondrial F1 complex assembly factor 1 [Homo sapiens]
Official Symbol	ATPAF1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	ATP11; ATP11p
Gene ID	64756
mRNA Refseq	NM_001042546
Protein Refseq	NP_001036011
MIM	608917
UniProt ID	Q5TC12

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