

Recombinant Human ATP5A

Catalogue No.:	P4979
Species:	Human
Uniprot ID:	P25705-1
Expression Region:	44-553
Host:	E.Coli
Tags:	N-terminal His Tag
Molecular Weight:	56 kDa under reducing conditions
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Storage:	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution
Synonyms:	ATP synthase alpha chain, ATP synthase alpha chain, mitochondrial, ATP synthase subunit alpha, ATP synthase subunit alpha mitochondrial, ATP synthase, H ⁺ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle, ATP synthase, H ⁺ transporting

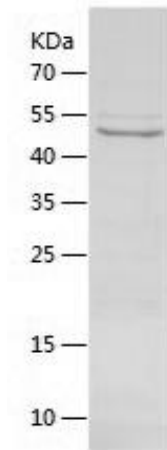
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Image:**Safety note:**

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.

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