Recombinant Rat ATP5A1 Protein, His (Fc)-Avi-tagged

Cat. No. ATP5A1-523R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat ATP5A1 with His (Fc)-Avi tag was expressed and purified
Species	Rat
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	Atp5a1 ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle [Rattus norvegicus]
Official Symbol	ATP5A1

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

Gene ID	65262
mRNA Refseq	NM_023093.1
Protein Refseq	NP_075581.1
UniProt ID	P15999

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