

# Recombinant Mouse ATP2A1 Protein

**Cat. No.** ATP2A1-2120M    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse ATP2A1 full length or partial length protein was expressed.                                                    |
| <b>Species</b>          | Mouse                                                                                                                            |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | >80%                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C-80 °C.                                               |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                       |

## GENE INFORMATION

|                        |                                                                                  |
|------------------------|----------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Atp2a1 ATPase, Ca++ transporting, cardiac muscle, fast twitch 1 [ Mus musculus ] |
| <b>Official Symbol</b> | ATP2A1                                                                           |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

|                |             |
|----------------|-------------|
| Gene ID        | 11937       |
| mRNA Refseq    | NM_007504.2 |
| Protein Refseq | NP_031530.2 |
| MIM            |             |
| UniProt ID     | Q8R429      |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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