

Recombinant Mouse Asna1, His-tagged

Cat. No. Asna1-3761M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ATPase Asna1 (Asna1)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	348
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Asna1 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

 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 INFORMATION

Gene Name	Asna1 arsA arsenite transporter, ATP-binding, homolog 1 (bacterial) [Mus musculus]
Official Symbol	Asna1
Synonyms	ASNA1; arsA arsenite transporter, ATP-binding, homolog 1 (bacterial); ATPase Asna1; arsenite-stimulated ATPase; arsenical pump-driving ATPase; arsenite-translocating ATPase; ArsA; 1810048H22Rik;
Gene ID	56495
mRNA Refseq	NM_019652
Protein Refseq	NP_062626
Chromosome Location	8 C3-D1; 8
Function	ATP binding; ATPase activity; hydrolase activity; metal ion binding; nucleotide binding;

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