

Native Mouse A1m

Cat. No. A1m-367M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Mouse A1m was purified from Mouse Serum.
Species	Mouse
Source	Mouse Serum
Description	Mouse alpha Macroglobulin is a serum protease inhibitor that consists of two major polypeptides with molecular weights of approximately 163 kDa and 35 kDa together with a minor polypeptide of 185 kDa
Form	Liquid. 150mM NaCl, 10mM sodium Phosphate, (pH 7.2).
Purity	≥95% (SDS-PAGE)
Storage	Store at -20°C.
Concentration	Typically >0.5 mg/mL

GENE INFORMATION

Gene Name	Pzp pregnancy zone protein [Mus musculus]
Official Symbol	Pzp
Synonyms	alpha-2-macroglobulin; alpha-2-M; alpha 1 macroglobulin

 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	11287
mRNA Refseq	NM_007376
Protein Refseq	NP_031402
UniProt ID	Q61838
Chromosome Location	6 F1-G3; 6 63.02 cM
Function	endopeptidase inhibitor activity; peptidase inhibitor activity; protein complex binding

 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