

## Rat Myeloproliferative Leukemia Virus Oncogene (MPL) Protein

Catalogue No.: abx692591

Rat c-MPL Protein is a recombinant protein from Rat produced in Baculovirus-Insect Cells. A DNA sequence encoding the mature form of rat MPL (Met1-Ala500) was expressed with a polyhistidine tag at the C-terminus.

<b>Target:</b>	Myeloproliferative Leukemia Virus Oncogene (MPL)
<b>Origin:</b>	Rat
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	SDS-PAGE
<b>Host:</b>	Insect
<b>Purity:</b>	> 90% (SDS-PAGE)
<b>Storage:</b>	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.
<b>Validity:</b>	The validity for this protein is 12 months.
<b>UniProt Primary AC:</b>	A0A1W2Q6N1 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> ) A6JZI7 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	MPL
<b>NCBI Accession:</b>	NP_001406773.1
<b>Molecular Weight:</b>	55.1 kDa
<b>Sequence Fragment:</b>	Met1-Ala500
<b>Tag:</b>	C-terminal His tag
<b>Buffer:</b>	Lyophilized from sterile 20mM Tris, 500mM NaCl, 3mM DTT, 10%glycerol, pH 7.5.
<b>Activity:</b>	Not tested
<b>Endotoxin Level:</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.