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Datasheet for ABIN1330315 MPL Protein

Overview

Quantity:	10 µg
Target:	MPL
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	MPL (Human) Recombinant Protein
Sequence:	<p>MPSWALFMVT SCLLLAPQNL AQVSSQDVSL LASDSEPLKC FSRTFEDLTC FWDEEEAAPS GTYQLLYAYP REKPRACPLS SQSMPHFGTR YVCQFPDQEE VRLFFPLHLW VKNVFLNQTR TQRVLFVDSV GLPAPPSIIK AMGGSQPGEL QISWEEPAPPE ISDFLRYELR YGPRDPKNST GPTVIQLIAT ETCCPALQRP HSASALDQSP CAQPTMPWQD GPKQTSPSRE ASALTAEGGS CLISGLQPGN SYWLQLRSEP DGISLGGSWG SWSLPVTVDL PGDAVALGLQ CFTLDLKNVT CQWQQQDHAS SQGFFYHSRA RCCPRDRYPI WENCEEEEEKT NPGLQTPQFS RCHFCSRND IIHILVEVTT APGTVHSYLG SPFWIHQAVR LPTPNLHWRE ISSGHLELEW QHPSSWAAQE TCYQLRYTGE GHQDWKVLEP PLGARGGTLE LRPRSRYRLQ LRARLNGPTY QGPWSSWSDP TRVETATETA WISLVTALHL VLGLSAVLGL LLLRWQFPAH YRRLRHALWP SLPDLHRVLG QYLRDTAALS PPKATVSDTC EEVEPSLLEI LPKSSERTPL PLCSSQAQMD YRRLQPSCLG TMPLSVCPPM AESGSCCTTH IANHSYLPLS YWQQP</p>
Characteristics:	<p>Human MPL full-length ORF (NP_005364.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).</p>

Product Details

Purification: in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target: MPL

Alternative Name: MPL ([MPL Products](#))

Background: Full Gene Name: myeloproliferative leukemia virus oncogene
Synonyms: C-MPL,CD110,MPLV,TPOR

Gene ID: 4352

NCBI Accession: [NM_005373](#)

Pathways: [JAK-STAT Signaling](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.