

## Trypanosoma PLB Recombinant Protein

PX-P1142-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	Trypanosoma
<b>FRAGMENT</b>	Full
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	33.48 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	0,8
<b>PROTEIN ACCESSION</b>	CCD15867.1
<b>FORM</b>	liquid
<b>BUFFER</b>	PBS, Urea 8M
<b>STABILITY &amp; STORAGE</b>	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)

### PROTEIN SEQUENCE

MKLMLKNMTRDTFWVVEQLPGKAAPLGITAKDMTSVLNTSGYWASYNRPYFPNVYNLSGIHDMWKKYGDFYSYKNYSRAR  
IFARDEGKVEDLASMKRLMRYNNYTKDPFSLIPNCSRTNSSFDDEETAPSVCKPPYSAMLSIAARGDLNPTGNDTFYGPL  
YRSVGHVDSAATDAKIATWSGMMKNGNTYTAHVICGPTTDGLPPFSWKNDIFDPMPTFGLPKVYNFSFVVMTTVLPSPS  
KGLWSRTGIIAIVAALVVGTIAVVLMRPRKDSEEDDALPEETEGLVDPERSHNRHKH

### More info

#### SPECIFICATION

##### GENE ID

##### SWISSPROTID

F9WF01

##### NCBI GENE ALIASES

##### UNIPROT ID

F9WF01

##### UNIPROT LINK

<http://www.uniprot.org/uni/prot/F9WF01>

##### SYNONYMS

PLB, unnamed protein product