

## Drosophila TIO Recombinant Protein

PX-P1162-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	Drosophila
<b>FRAGMENT</b>	Partial (Cter)
<b>PROTEIN DELIVERED WITH TAG</b>	No
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	15,05 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	0,6
<b>PROTEIN ACCESSION</b>	NP_524733.2
<b>FORM</b>	liquid
<b>BUFFER</b>	Tris-HCl 50mM, NaCl 150mM, EDTA 1mM, DTT 1mM, pH7
<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

GPLGSSSTASATLPSANGNDLVAFSWACNEAVLSASNGGSAGDSSIIKCSYCDTPFASKGAYRHHLISKVHFVKDAGEDSP  
RLKSPAVQSPRSMPLASPRRSASRSPATGSQQPPPSPTISPYDESPQSKFLKYTELAKQLSSKNA

### More info

#### SPECIFICATION

##### GENE ID

44272

##### SWISSPROTID

Q9U3V5

##### NCBI GENE ALIASES

Tio, Dmel\CG12630,  
CG12630

##### UNIPROT ID

Q9U3V5

##### UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q9U3V5>

##### SYNONYMS

TIO, tiptop, isoform A