

## Trichinella spiralis NBL-1 Recombinant Protein

PX-P1128-10

### OVERVIEW

<b>SIZE</b>	10 ug
<b>ORIGIN SPECIES</b>	Trichinella spiralis
<b>FRAGMENT</b>	Partial (SIP?)*
<b>PROTEIN DELIVERED WITH TAG</b>	Yes
<b>MOLECULAR WEIGHT WITH TAG IF ANY</b>	44,96 kDa
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	E.coli
<b>PURITY</b>	0,9
<b>PROTEIN ACCESSION</b>	AAK16520.1
<b>FORM</b>	liquid
<b>BUFFER</b>	NaH <sub>2</sub> PO <sub>4</sub> 100mM, TrisHCl 10mM, Urea 8M 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)
<b>STABILITY &amp; STORAGE</b>	

### PROTEIN SEQUENCE

MAHNHRHKHKLAFECGVPHFKPYIWKSGRIVGGTDVRPHSHPWQIQLLKSETGGYSSLCGGSLVHFGKPSNGTRFVLTA  
HCITTSNMYPRTSRFTVVTGAHNIKMHKEKRRIPITSYYVQHWNPVMTTNDIALLRLAETVYYNEYTRPVCLPEPNEEL  
TPGDICVVTGWGDTTENGTTNTLKQVGKIMKKGTSCANVRSEVITFCAGAMEGGKDSCQGDSGGPLICKKNGKSVQFGV  
VSYGTGCARKGYPGVYAKVPSYVTWLNKAAKELENSPEGTVKWASKEDSPVDLSTASRPTNPYTGSRPTSPSSGSRPTYP  
SSGSRPTSPSSGSRPTYPSSGSRPTYPSSGSRPTYPTGSRPTPQKPVFPSYQKYPPAVQKYIDSLPSGTQGTLEYTVTQ  
NGVTTTTYYHFSK

### More info

#### SPECIFICATION

**GENE ID**

**SWISSPROTID**

Q9BJL7

**NCBI GENE ALIASES**

**UNIPROT ID**

Q9BJL7

**UNIPROT LINK**

<http://www.uniprot.org/uni-prot/Q9BJL7>

#### SYNONYMS

NBL-1-ΔNter, newborn larvae-specific serine protease SS2