



# Proteogenix

**Proteogenix SAS**

www.proteogenix.science  
19 rue de la Haye  
67300 Schiltigheim, France  
Tel +33 (0) 390 20 54 70  
Fax +33 (0) 978 53 36 90  
products@proteogenix.fr

## Ciona intestinalis Tropomyosin Recombinant Protein

### OVERVIEW

---

<b>PRODUCT REFERENCE</b>	PX-P1056
<b>ORIGIN SPECIES</b>	Ciona intestinalis
<b>FRAGMENT</b>	Full-length
<b>TAG</b>	Yes
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

---

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	Escherichia coli (E.coli)
<b>MOLECULAR WEIGHT</b>	29,53 kDa
<b>FORM</b>	liquid
<b>BUFFER</b>	PBS, imidazole 300mM, pH7,4 in natives conditions, PBS, Urea 8M, imidazole 10mM, pH4,5 in denaturing conditions
<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)
<b>UNIPROT</b>	Q9NDQ4
<b>ALIAS/SYNONYMS</b>	Tropomyosin, tropomyosin-like protein



**WARNING: THIS PRODUCT IS FOR RESEARCH USE ONLY.**