



# Proteogenix

**Proteogenix S.A.S**

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

**Proteogenix INC.**

1000 Bearcat Way, Suite  
100, Morrisville, NC 27560,  
USA

Tel +1(919)234-1277

products@proteogenix.fr

## PRODUCT DATASHEET

### OVERVIEW

---

<b>PRODUCT NAME</b>	Recombinant Human TMPRSS2 Protein, N-His
<b>PRODUCT REFERENCE</b>	ARO-P10361
<b>ORIGIN SPECIES</b>	Homo sapiens (Human)
<b>SOURCE</b>	
<b>FRAGMENT</b>	Phe108-Gly492
<b>TAG</b>	N-His Tag

### PRODUCT INFORMATION

---

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>PRODUCTION HOST</b>	<i>Escherichia coli (E. coli)</i>
<b>MOLECULAR WEIGHT</b>	44.80 kDa
<b>FORM</b>	Lyophilized
<b>BUFFER</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>STABILITY &amp; STORAGE</b>	Store at 4°C for short term while lyophilized. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Avoid freeze/thaw cycles, aliquot the product according to your needs.

You can contact us at [products@proteogenix.fr](mailto:products@proteogenix.fr) for any question

**OUR PRODUCTS ARE FOR RESEARCH USE ONLY**