



# 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](mailto:products@proteogenix.fr)

**Proteogenix INC.**

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

Tel +1(919)234-1277

[products@proteogenix.fr](mailto:products@proteogenix.fr)

## PRODUCT DATASHEET

### OVERVIEW

---

**PRODUCT NAME** CU43 Protease (Human IgG Specific)

**PRODUCT REFERENCE** ARO-P16935

**ORIGIN SPECIES**

**SOURCE**

**FRAGMENT** CU43 Protease is cloned from *Corynebacterium ulcerans* and expressed in Mammalian cells.

**TAG**

### PRODUCT INFORMATION

---

**EXPRESSION SYSTEM** Eukaryotic expression

**PRODUCTION HOST** *Mammalian cells*

**MOLECULAR WEIGHT** 70.94 kDa

**FORM** Lyophilized

**BUFFER** 0.01M PBS, pH 7.4.

**STABILITY & STORAGE** 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**