



# 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

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|                   |                                     |
|-------------------|-------------------------------------|
| PRODUCT NAME      | Mouse SHH Recombinant Protein, C-Fc |
| PRODUCT REFERENCE | ARO-P20602                          |
| ORIGIN SPECIES    | <i>Mus musculus (Mouse)</i>         |
| SOURCE            | Q62226                              |
| FRAGMENT          | Cys25-Gly198                        |
| TAG               | C-Fc Tag                            |

### PRODUCT INFORMATION

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|                     |                                                                                                                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EXPRESSION SYSTEM   | Eukaryotic expression                                                                                                                                                                                                                        |
| PRODUCTION HOST     | <i>Mammalian Cells</i>                                                                                                                                                                                                                       |
| MOLECULAR WEIGHT    | 47.91 kDa                                                                                                                                                                                                                                    |
| FORM                | Lyophilized                                                                                                                                                                                                                                  |
| BUFFER              | PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                                                                                                                            |
| STABILITY & STORAGE | Store at 4°C for short term while lyophilized.<br>Freeze and store at -20°C or -80°C for long term.<br>Addition of 20 to 40 % glycerol may improve cryoprotection.<br>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

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