

## Product Datasheet

# Recombinant Human FSTL1 Protein, N-His (orb2968035)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb2968035   |
| <b>Category</b>             | Proteins   |
| <b>Description</b>          | Recombinant Human FSTL1 Protein, N-His expressed in E. coli, spanning Met1-Ile308. Purity: >90% by SDS-PAGE. Highlights His-Tagged — N-terminal 6xHis tag for IMAC purification. E. coli Expression — High-yield, cost-effective production. High Purity — >90% purity verified by SDS-PAGE. |
| <b>Form/Appearance</b>      | Lyophilized  |
| <b>Buffer/Preservatives</b> | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.   |
| <b>Reconstitution</b>       | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.  |
| <b>Purity</b>               | >90% as determined by SDS-PAGE.  |
| <b>Protein Length</b>       | Met1-Ile308  |
| <b>UniProt ID</b>           | <b>Q12841</b>  |
| <b>MW</b>                   | 37.15 kDa  |
| <b>Tested applications</b>  | ELISA, SDS-PAGE, WB  |
| <b>Expression System</b>    | E. coli  |
| <b>Endotoxins</b>           | Please contact with the lab for this information.  |
| <b>Biological Origin</b>    | Homo sapiens (Human)   |

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Expression Region</b> | Met1-Ile308                    |
| <b>Storage</b>           | -20°C                          |
| <b>Note</b>              | For research use only          |
| <b>Expiration Date</b>   | 6 months from date of receipt. |

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**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

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