

Datasheet for ABIN7576968  
**FGF16 Protein (His-SUMO Tag)**



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## Overview

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| Quantity:                     | 100 µg                                            |
| Target:                       | FGF16                                             |
| Origin:                       | Human                                             |
| Source:                       | Escherichia coli (E. coli)                        |
| Protein Type:                 | Recombinant                                       |
| Purification tag / Conjugate: | This FGF16 protein is labelled with His-SUMO Tag. |
| Application:                  | ELISA, Western Blotting (WB), SDS-PAGE (SDS)      |

## Product Details

|           |                                             |
|-----------|---------------------------------------------|
| Purpose:  | Recombinant Human FGF16 Protein, N-His-SUMO |
| Sequence: | Asn35-Arg207                                |

## Target Details

|                   |                                                                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | FGF16                                                                                                                                           |
| Alternative Name: | FGF16 ( <a href="#">FGF16 Products</a> )                                                                                                        |
| Background:       | FGF-16, Fibroblast growth factor 16, FGF16                                                                                                      |
| Molecular Weight: | 32.52 kDa                                                                                                                                       |
| UniProt:          | <a href="#">O43320</a>                                                                                                                          |
| Pathways:         | <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> |

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: Reconstitute in sterile water for a stock solution.

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Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

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Storage: 4 °C,-20 °C

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Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.