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Datasheet for ABIN7404215

## Fibrillin 1 Protein (FBN1) (AA 449-711) (His tag,GST tag)

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | Fibrillin 1 (FBN1)  |
| Protein Characteristics:      | AA 449-711  |
| Origin:                       | Human   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This Fibrillin 1 protein is labelled with His tag,GST tag.                    |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |   |
|------------------|---|
| Sequence:        | Val449-Cys711   |
| Characteristics: | Recombinant Fibrillin 1 (FBN1), Prokaryotic expression, Val449-Cys711, N-terminal His and GST Tag |
| Purity:          | > 97 %  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | Fibrillin 1 (FBN1)                            |
| Alternative Name: | Fibrillin 1 ( <a href="#">FBN1 Products</a> ) |
| Background:       | FBN, MASS, MFS1, OCTD, SGS                    |
| Molecular Weight: | 59kDa   |

## Target Details

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UniProt: [P35555](#)

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Pathways: [Maintenance of Protein Location, SARS-CoV-2 Protein Interactome](#)

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## Application Details

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

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Comment: Isoelectric Point:5.8

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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