

## Recombinant Human FSCN2 Protein (Gln8-His258), His tagged

Cat. No. FSCN2-2682H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human FSCN2 (Gln8-His258) protein fused with His tag was expressed in E. coli.                                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Gln8-His258                                                                                                                                                                             |
| <b>Description</b>      | Acts as an actin bundling protein. May play a pivotal role in photoreceptor cell-specific events, such as disk morphogenesis.                                                           |
| <b>Molecular Mass</b>   | 30.11 kDa                                                                                                                                                                               |
| <b>Purity</b>           | >90 % as determined by SDS-PAGE.                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.                                                                                                                 |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION**
**Gene Name**

FSCN2 fascin homolog 2, actin-bundling protein, retinal (Strongylocentrotus purpuratus) [ Homo sapiens (human) ]

**Official Symbol**

FSCN2

**Synonyms**

FSCN2; fascin homolog 2, actin-bundling protein, retinal (Strongylocentrotus purpuratus); fascin (Strongylocentrotus purpuratus) homolog 2 (actin bundling protein, retinal); fascin-2; RFSN; RP30;

**Gene ID**

25794

**mRNA Refseq**

NM\_001077182

**Protein Refseq**

NP\_001070650

**MIM**

607643

**UniProt ID**

O14926

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