

## Recombinant Human FNDC5 protein, His-TRxA-tagged

Cat. No. FNDC5-545H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human FNDC5 protein(2-137 aa), fused with N-terminal His tag and TRxA tag, was expressed in E.coli. |
| <b>Species</b>          | Human                                                                                                           |
| <b>Source</b>           | E.coli                                                                                                          |
| <b>ProteinLength</b>    | 2-137 aa                                                                                                        |
| <b>Form</b>             | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.                                                                 |
| <b>Molecular Mass</b>   | 35.7kDa                                                                                                         |
| <b>Endotoxin</b>        | <1.0EU per 1µg (determined by the LAL method).                                                                  |
| <b>Purity</b>           | >90%                                                                                                            |
| <b>Storage</b>          | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.      |
| <b>Reconstitution</b>   | Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.                            |

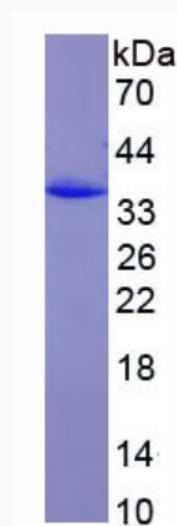
### GENE INFORMATION

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|                        |                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | FNDC5 fibronectin type III domain containing 5 [ Homo sapiens ]                                                                                             |
| <b>Official Symbol</b> | FNDC5                                                                                                                                                       |
| <b>Synonyms</b>        | FNDC5; fibronectin type III domain containing 5; fibronectin type III domain-containing protein 5; FRCP2; fibronectin type III repeat-containing protein 2; |
| <b>Gene ID</b>         | 252995                                                                                                                                                      |
| <b>mRNA Refseq</b>     | NM_001171940                                                                                                                                                |
| <b>Protein Refseq</b>  | NP_001165411                                                                                                                                                |
| <b>MIM</b>             | 611906                                                                                                                                                      |
| <b>UniProt ID</b>      | Q8NAU1                                                                                                                                                      |

**SDS-PAGE**


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