

## Recombinant Human FNDC4 Protein, GST-tagged

**Cat. No.** FNDC4-4408H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FNDC4 full-length ORF ( NP_073734.1, 1 a.a. - 234 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                  |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                          |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                     |
| <b>Description</b>      | FNDC4 (Fibronectin Type III Domain Containing 4) is a Protein Coding gene. An important paralog of this gene is FNDC5.                                                                                                                                         |
| <b>Molecular Mass</b>   | 51.6 kDa                                                                                                                                                                                                                                                       |
| <b>AA Sequence</b>      | MPSGCHSSPPSGLRGDMASLVPLSPYLSPTVLLLVS CDLG FVRAD RPPSPVNVTVT<br>HLRANSATVSWDVPEGNIVIGYSISQQRQNGPGQRVIREVNTTTRACALWGLAEDS<br>DYTVQVRSIGLRGESPPGPRVHFRTLKGS DRLPSNSSSPGDITVEGLDGERPLQTG<br>EVV IIVVLLMWAAVIGLFCRQYDIKDND SNNNPKEKGKGPEQSPQGRPVGTRQKK<br>SPSINTIDV |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                              |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                                                                                                                         |

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**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** FNDC4 fibronectin type III domain containing 4 [ Homo sapiens ]

**Official Symbol** FNDC4

**Synonyms** FNDC4; fibronectin type III domain containing 4; fibronectin type III domain-containing protein 4; FLJ22362; FRCP1; fibronectin type III repeat-containing protein 1;

**Gene ID** 64838

**mRNA Refseq** NM\_022823

**Protein Refseq** NP\_073734

**MIM** 611905

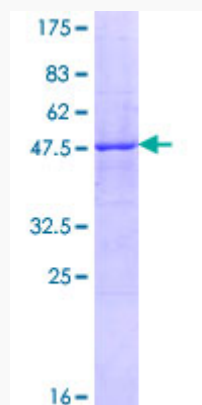
**UniProt ID** Q9H6D8

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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