

# Recombinant Full Length Human HDDC2 Protein, GST-tagged

**Cat. No.** HDDC2-3437HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human HDDC2 full-length ORF ( AAH66332.1, 1 a.a. - 204 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                                                      |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 204 amino acids                                                                                                                                                                                                            |
| <b>Description</b>      | HDDC2 (HD Domain Containing 2) is a Protein Coding gene.                                                                                                                                                                   |
| <b>Molecular Mass</b>   | 49.8 kDa                                                                                                                                                                                                                   |
| <b>AA Sequence</b>      | MASVSSATFSGHGARSLLQFLRLVGQLKRVPRGTGWVYRNVQRPESVSDHMYRMA<br>VMAMVIKDDRLNKDRCVRLALVHDMAECIVGDIAPADNIPKEEKHRREEEAMKQITQ<br>LLPEDLRKELYELWEEYETRSSAEAKFVKQLDQCEMILQASEYEDLEHKPGRLQDFY<br>DSTAGKFNHPEIVQLVSELEAERSTNIAAAAASEPHS |
| <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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|----------------|-------------------------------------------------------------------------|
| <b>Storage</b> | Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing. |
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|-----------------------|--------------------------------------------------------------------------|
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
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## GENE INFORMATION

|                  |                                               |
|------------------|-----------------------------------------------|
| <b>Gene Name</b> | HDDC2 HD domain containing 2 [ Homo sapiens ] |
|------------------|-----------------------------------------------|

|                        |       |
|------------------------|-------|
| <b>Official Symbol</b> | HDDC2 |
|------------------------|-------|

|                 |                                      |
|-----------------|--------------------------------------|
| <b>Synonyms</b> | C6orf74; CGI-130; NS5ATP2; dJ167O5.2 |
|-----------------|--------------------------------------|

|                |       |
|----------------|-------|
| <b>Gene ID</b> | 51020 |
|----------------|-------|

|                    |           |
|--------------------|-----------|
| <b>mRNA Refseq</b> | NM_016063 |
|--------------------|-----------|

|                       |           |
|-----------------------|-----------|
| <b>Protein Refseq</b> | NP_057147 |
|-----------------------|-----------|

|                   |        |
|-------------------|--------|
| <b>UniProt ID</b> | Q7Z4H3 |
|-------------------|--------|

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