

# Recombinant Human MSANTD2 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** MSANTD2-2848H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | C11orf61 MS Standard C13 and N15-labeled recombinant protein (NP_078907) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Description</b>      | MSANTD2 (Myb/SANT DNA Binding Domain Containing 2) is a Protein Coding gene. Diseases associated with MSANTD2 include Small-Cell Carcinoma Of The Ovary Of Hypercalcemic Type and Ovarian Small Cell Carcinoma. An important paralog of this gene is UTF1.                                                                                                                                                                                                                                                                                                       |
| <b>Molecular Mass</b>   | 55.2 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>AA Sequence</b>      | MAAPCGSELPANSPLKIPKMEVLSPASPGGLSDGNPSLSDPSTPRGASPLGPGSAA<br>GSGAAASGGLGLGLGGRSAASSSVSFSPGGGGGGGAAAAAAACRGMSWTPAETN<br>ALIAVWGNERLVEARYQQLEGAGTVFGSKAPGPAMYERVSRALAEELGYERTPSQC<br>RERIKELESDGSTMEDYSQEDWGNHSQDLHGYPDQELDEIPVTKRTLKIKQESSE<br>EAQKRDIMQNIVQILESQVQLKWELFQSWTDFSRHLHLSNKLAIKIGYNTRWKEDIRYH<br>YAEISSQVPLGKRLREYFNSEKPEGRIIMTRVQKMNWKNVYYKFLEITISEARCLELH<br>MEIDWIPAHSKPTGGNVVQYLLPGGIPKSPGLYAIGYEECIERPLSPHMEQSSLDPG<br>KEGRVDLETLSAQASLQVEIEPTRIIYCYLGIAEVRTLQQCLFLHFQANTKTFSKDWV<br>GINGFLSQNCIVDPGVSPKSIYIKFVEVERDFLSAGSLVECLEKAIGYPLKFNNTTRTP |

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LEQKLISEEDLAANDILDYKDDDDKV

|                       |                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------|
| <b>Purity</b>         | > 80% as determined by SDS-PAGE and Coomassie blue staining                                |
| <b>Stability</b>      | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| <b>Storage</b>        | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                |
| <b>Concentration</b>  | 50 µg/mL as determined by BCA                                                              |
| <b>Storage Buffer</b> | 100 mM glycine, 25 mM Tris-HCl, pH 7.3.                                                    |

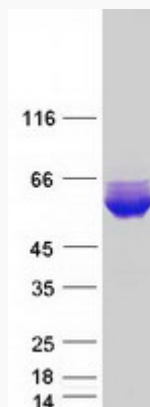
## GENE INFORMATION

|                        |                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | MSANTD2 Myb/SANT-like DNA-binding domain containing 2 [ Homo sapiens (human) ]                                                                                         |
| <b>Official Symbol</b> | MSANTD2                                                                                                                                                                |
| <b>Synonyms</b>        | MSANTD2; Myb/SANT-like DNA-binding domain containing 2; C11orf61; myb/SANT-like DNA-binding domain-containing protein 2; Myb/SANT-like DNA-binding domain containing 2 |
| <b>Gene ID</b>         | 79684                                                                                                                                                                  |
| <b>mRNA Refseq</b>     | NM_024631                                                                                                                                                              |
| <b>Protein Refseq</b>  | NP_078907                                                                                                                                                              |
| <b>UniProt ID</b>      | Q6P1R3                                                                                                                                                                 |

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**SDS-PAGE**

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