

# Recombinant Human DBNDD2 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** DBNDD2-5585H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | DBNDD2 MS Standard C13 and N15-labeled recombinant protein (NP_001041688) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                                                                                        |
| <b>Description</b>      | DBNDD2 (Dysbindin Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is DTNBP1.                                                                                                 |
| <b>Molecular Mass</b>   | 17.5 kDa                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MDPNPRAALERQQRLRLRERQKFFEDILQPETEFVFPLSHLHLESQRPPIGSISSMEV<br>NVDTLQVELIDLGPDAADVFLPCEDPPPTPQSSGVDNHLEELSLPVPTSDRTTSR<br>TSSSSSSDSSTNLHSPNPSSDDGADTPLAQSDDEEEERGDGGAEPGACSTRTRPLEQ<br>KLISEEDLAANDILDYKDDDDKV |
| <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.                                                                                                                                                   |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** [DBNDD2 dysbindin domain containing 2 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [DBNDD2](#)

**Synonyms** DBNDD2; dysbindin (dystrobrevin binding protein 1) domain containing 2; CK1BP; HSMNP1; C20orf35; dysbindin domain-containing protein 2; SCF apoptosis response protein 1; casein kinase-1 binding protein; dysbindin (dystrobrevin binding protein 1) domain containing 2

**Gene ID** [55861](#)

**mRNA Refseq** [NM\\_001048223](#)

**Protein Refseq** [NP\\_001041688](#)

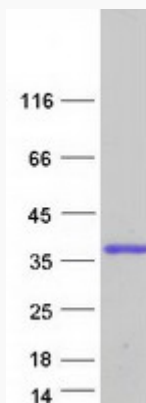
**MIM** [611453](#)

**UniProt ID** [Q9BQY9](#)

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**SDS-PAGE**

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