

## Product datasheet for **AR50477PU-N**

### DBNDD2 (1-161, His-tag) Human Protein

#### Product data:

|                                       |  |
|---------------------------------------|--|
| Product Type:                         | Recombinant Proteins   |
| Description:                          | DBNDD2 (1-161, His-tag) human recombinant protein, 0.25 mg   |
| Species:                              | Human  |
| Expression Host:                      | E. coli  |
| Expression cDNA Clone or AA Sequence: | MGSSHHHHHH SSGLVPRGSH MGSMDPNPR AALERQQLRL RERQKFFEDI LQPETEFVFP LSHLHLESQR PPIGSISSME VNVDTLEQVE LIDLGPDAADVFLPCEDPP PTPQSSGMDN HLEELSLPVP TSDRTTSRTS SSSSSDSSTN LHSPNPSDDG ADTPLAQSD EEEERGDGGAE PGACS |
| Tag:                                  | His-tag  |
| Predicted MW:                         | 20.1 kDa   |
| Concentration:                        | lot specific   |
| Purity:                               | >90% by SDS - PAGE   |
| Buffer:                               | Presentation State: Purified<br>State: Liquid purified protein<br>Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 0.1M NaCl, 1 mM DTT   |
| Preparation:                          | Liquid purified protein  |
| Protein Description:                  | Recombinant human DBNDD2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.   |
| Storage:                              | Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.<br>Avoid repeated freezing and thawing.   |
| Stability:                            | Shelf life: one year from despatch.  |
| RefSeq:                               | <a href="#">NP_001041686</a>   |
| Locus ID:                             | 55861  |
| UniProt ID:                           | <a href="#">Q9BQY9</a> , <a href="#">Q9BQY9-2</a>  |
| Cytogenetics:                         | 20q13.12   |
| Synonyms:                             | C20orf35; CK1BP; HSMNP1  |
| Summary:                              | May modulate the activity of casein kinase-1. Inhibits CSNK1D autophosphorylation (in vitro).<br>[UniProtKB/Swiss-Prot Function]   |



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## Product images:

