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## Product Datasheet

### Recombinant human Prohibitin protein NBS-PAT-504SOW-50

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant human Prohibitin protein                                                                                                                                                                                                                          |
| Artikelnummer            | NBS-PAT-504SOW-50                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | PAT-504SOW-50                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBS-PAT-504SOW-50                                                                                                                                                                                                                                             |
| Hersteller               | Nordic BioSite                                                                                                                                                                                                                                                |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | EP                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | PHB is an evolutionarily conserved gene that is ubiquitously expressed. It is thought to be a negative regulator of cell proliferation and may be a tumor suppressor. Mutations in PHB have been linked to sporadic breast cancer. Prohibitin is expressed... |
| Konzentration            | 1 mg/ml                                                                                                                                                                                                                                                       |
| Molekulargewicht         | 31.9 kDa (292aa) confirmed by MALDI-TOF                                                                                                                                                                                                                       |
| Tag                      | HIS Tag                                                                                                                                                                                                                                                       |
| NCBI                     | <a href="#">5245</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P35232</a>                                                                                                                                                                                                                                        |
| Puffer                   | Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.1M NaCl                                                                                                                                                                                        |

|          |                                                                                                                                                                                                                                                                           |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit | >85%                                                                                                                                                                                                                                                                      |
| Sequenz  | MAAKVFESIG KFG LALAVAG GVVNSALYNV DAGHRAVIFD RFRGVQDIVV<br>GEGTHFLIPW VQKPIIFDCR SRPRNVPVIT GSKDLQNVNI TLRILFRPVA<br>SQLPRIFTSI GEDYDERVLP SITTEILKSV VARFDAGELI TQRELVSQV<br>SDDLTERAAT FGLILDDVSL THLTFGKEFT EAVEAKQVAQ QEAERARFVV<br>EKAEQKKAA IISAEGDSKA AELIANSLAT A |