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## Product Datasheet

### Recombinant human NRG1/HRG1 protein NBS-PAT-C6U7Y7-10

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant human NRG1/HRG1 protein   |
| Biozol Catalog Number      | NBS-PAT-C6U7Y7-10   |
| Supplier Catalog Number    | PAT-C6U7Y7-10   |
| Alternative Catalog Number | NBS-PAT-C6U7Y7-10   |
| Manufacturer               | Nordic BioSite  |
| Category                   | Proteine/Peptide  |
| Application                | EP  |
| Species Reactivity         | Human   |
| Product Description        | Neuregulin-1 (NRG1), also known as ARIA, is one of four proteins in the neuregulin family that act on the EGFRfamily of receptors. It has multiple isoforms that aregenerated by usage of different promoters and alternative splicing of a single gene. T... |
| Concentration              | 0.5 mg/ml   |
| Molecular Weight           | 25.1kDa(231aa)  |
| Tag                        | HIS Tag   |
| NCBI                       | <a href="#">3084</a>  |
| UniProt                    | <a href="#">Q02297</a>  |
| Purity                     | >90%  |

Sequence

SGKKPES AAGSQSPALP PRLKEMKSQE SAAGSKLVLR CETSSEYSSL  
RFKWFKNGNE LNRKNKPQNI KIQKKPGKSE LRINKASLAD SGEYMCKVIS  
KLGNDASAN ITIVESNEII TGMPASTEGA YVSSSPIRI SVSTEGANTS  
SSTSTTTGT SHLVKCAEKE KTFCVNGGEC FMVKDLSNPS RYLCKCPNEF  
TGDRQCQNYVM ASFYSTSTPF LSLPE