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## Product Datasheet

### **BDNF (Animal Free), rec. Hu/Mo/Rt** **PPT-AF-450-02-100**

|                            |   |
|----------------------------|---|
| Article Name               | BDNF (Animal Free), rec. Hu/Mo/Rt   |
| Biozol Catalog Number      | PPT-AF-450-02-100   |
| Supplier Catalog Number    | AF-450-02-100   |
| Alternative Catalog Number | PPT-AF-450-02-100   |
| Manufacturer               | PeperoTech  |
| Category                   | Sonstiges   |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Human   |
| Product Description        | BDNF is a member of the NGF family of neurotrophic growth factors. Like other members of this family, BDNF supports neuron proliferation and survival. BDNF can bind to a low affinity cell surface receptor called LNGFR, which also binds other neurotro... |
| Molecular Weight           | 27 kDa  |
| NCBI                       | <a href="#">627</a>   |
| UniProt                    | <a href="#">P23560</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

MHSDPARRGE LSVCDSEW VTAADKKTAV DMSGGTVTVL  
EKVPVSKGQL KQYFYETKCN PMGYTKEGCR GIDKRHWNSQ  
CRTTQSYVRA LTMDSKKRIG WRFIRIDTSC VCTLTIKGR