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## Product Datasheet

### beta-NGF(Animal Free), rec. Human PPT-AF-450-01-500

|                            |   |
|----------------------------|---|
| Article Name               | beta-NGF(Animal Free), rec. Human   |
| Biozol Catalog Number      | PPT-AF-450-01-500   |
| Supplier Catalog Number    | AF-450-01-500   |
| Alternative Catalog Number | PPT-AF-450-01-500   |
| Manufacturer               | PeperoTech  |
| Category                   | Sonstiges   |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Human   |
| Product Description        | beta-NGF is a neurotrophic factor structurally related to BDNF, NT-3 and NT-4. These proteins belong to the cysteine-knot family of growth factors that assume stable dimeric structures. beta-NGF is a potent neurotrophic factor that signals through it... |
| Molecular Weight           | 27 kDa  |
| NCBI                       | <a href="#">4803</a>  |
| UniProt                    | <a href="#">P01138</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

SSSHPIFHRG EFSVCDSVSV WVGDKTTATD IKGKEVMVLG EVNINNSVFK  
QYFFETKCRD PNPVDSGCRG IDSKHWNSYC TTTHTFVKAL  
TMDGKQAAWR FIRIDTACVC VLSRKAVRRA