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## Product Datasheet

### NT-4 (Animal Free), rec. Human PPT-AF-450-04-1000

|                            |   |
|----------------------------|---|
| Article Name               | NT-4 (Animal Free), rec. Human  |
| Biozol Catalog Number      | PPT-AF-450-04-1000  |
| Supplier Catalog Number    | AF-450-04-1000  |
| Alternative Catalog Number | PPT-AF-450-04-1000  |
| Manufacturer               | PeperoTech  |
| Category                   | Sonstiges   |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Human   |
| Product Description        | NT-4 is a neurotrophic factor structurally related to beta-NGF, BDNF, and NT-3. These proteins belong to the cysteine-knot family of growth factors that assume stable dimeric structures. NT-4 is expressed in the prostate, thymus, placenta and skeleta... |
| Molecular Weight           | 28.1 kDa  |
| NCBI                       | <a href="#">4909</a>  |
| UniProt                    | <a href="#">P34130</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

GVSETAPASR RGELAVCDAV SGWVTDRRTA VDLRGREVEV  
LGEVPAAGGS PLRQYFFETR CKADNAEEGG PGAGGGGCRG  
VDRRHVVSEC KAKQSYVRAL TADAQGRVGV RWIRIDTACV  
CTLLSRTGRA