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## Product Datasheet

### TPO (Animal Free), rec. Murine PPT-AF-315-14-50

|                            |   |
|----------------------------|---|
| Article Name               | TPO (Animal Free), rec. Murine  |
| Biozol Catalog Number      | PPT-AF-315-14-50  |
| Supplier Catalog Number    | AF-315-14-50  |
| Alternative Catalog Number | PPT-AF-315-14-50  |
| Manufacturer               | PeproTech   |
| Category                   | Sonstiges   |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Mouse   |
| Product Description        | TPO is a lineage specific growth factor, produced in the liver, kidney and skeletal muscle. It stimulates the proliferation and maturation of megakaryocytes, and promotes increased circulating levels of platelets in vivo. TPO signals through the c-mp... |
| Molecular Weight           | 18.7 kDa  |
| NCBI                       | <a href="#">21832</a>   |
| UniProt                    | <a href="#">P40226</a>  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

Sequence

SPVAPACDPR LLNKLLRDSH LLHSRLSQCP DVDPLSIPVL LPAVDFSLGE  
WKTQTEQSKA QDILGAVSLL LEGVMAARGQ LEPSCLSSLL GQLSGQVRLI  
LGALQGLLGT QLPLQGRRTA HKDPNALFLS LQQLLRGKVR FLLLVEGPTL  
CVRRTLPTTA VPSSTSQLLT LNKF