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## Product Datasheet

### **Protein Tyrosine Phosphatase mu, protein tyrosine phosphatase mu, catalytic domain, Recombinant, Human, aa839-1100 (PTP mu) USB-P9109-21M**

|                            |                                                                                                                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Protein Tyrosine Phosphatase mu, protein tyrosine phosphatase mu, catalytic domain, Recombinant, Human, aa839-1100 (PTP mu)                                                                                                                                              |
| Biozol Catalog Number      | USB-P9109-21M                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | P9109-21M                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | USB-P9109-21M-20                                                                                                                                                                                                                                                         |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                            |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                                        |
| Product Description        | PTP $\mu$ (mu) (protein tyrosine phosphatase mu, also known as RPTP $\mu$ ), catalytic domain, (a.a. 896-1175), (GenBank Accession No. NM_001105244) with N-terminal GST tag, MW=56.2 kDa, expressed in an E. coli expression system. Specific Activity: 680 U/ug. On... |
| NCBI                       | <a href="#">001105244</a>                                                                                                                                                                                                                                                |
| UniProt                    | <a href="#">P28827</a>                                                                                                                                                                                                                                                   |
| Purity                     | >95% by SDS-PAGE.                                                                                                                                                                                                                                                        |
| Form                       | Supplied as a liquid in 25mM Tris-HCl, pH 8.0, 75mM sodium chloride, 0.05% Tween 20, 2mM EDTA, 1mM DTT, 10mM glutathione, 50% glycerol.                                                                                                                                  |