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## Product Datasheet

### **Eukaryotic Peptidylglycine Alpha Amidating Monooxygenase (PAM), Recombinant, Human, HisTag USB-058416**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Eukaryotic Peptidylglycine Alpha Amidating Monooxygenase (PAM),<br>Recombinant, Human, HisTag                                                                                                                                                                 |
| Biozol Catalog Number      | USB-058416                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 058416                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-058416-10,USB-058416-50,USB-058416-100,USB-058416-200                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Product Description        | Source: Recombinant protein corresponding to Phe31~Val817 from human Eukaryotic Peptidylglycine Alpha Amidating Monooxygenase, fused to His-tag at N-terminal, expressed in 293F cells. Molecular Weight: ~89.7kD Applications: Suitable for use in ELISA,... |
| Molecular Weight           | 89.7                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P19021</a>                                                                                                                                                                                                                                        |
| Purity                     | 90%.                                                                                                                                                                                                                                                          |
| Form                       | Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.                               |