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## Product Datasheet

### **SRP14, Recombinant, Human, aa2-108, GST-Tag (Signal Recognition Particle 14kD Protein)** **USB-375408**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SRP14, Recombinant, Human, aa2-108, GST-Tag (Signal Recognition Particle 14kD Protein)                                                                                                                                                                        |
| Biozol Catalog Number      | USB-375408                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 375408                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-375408-20,USB-375408-100,USB-375408-1                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Signal-recognition-particle assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum membrane. SRP9 together with SRP14 and the Alu portion of the SRP RNA, constitutes the elongation arrest domain of SRP. The com... |
| Molecular Weight           | 39.2                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P37108</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |