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## Product Datasheet

### **Glycoprotein G, Recombinant, Vesicular Stomatitis Indiana Virus, aa1-423, His-Tag, Myc-Tag USB-584712**

|                            |  |
|----------------------------|--|
| Article Name               | Glycoprotein G, Recombinant, Vesicular Stomatitis Indiana Virus, aa1-423, His-Tag, Myc-Tag   |
| Biozol Catalog Number      | USB-584712   |
| Supplier Catalog Number    | 584712   |
| Alternative Catalog Number | USB-584712-20,USB-584712-200   |
| Manufacturer               | US Biological  |
| Category                   | Molekularbiologie  |
| Product Description        | Attaches the virus to host cellular receptor, inducing clathrin-dependent endocytosis of the virion. In the endosome, the acidic pH induces conformational changes in the glycoprotein trimer, which trigger fusion between virus and endosomal membrane (...) |
| Molecular Weight           | 54.8   |
| UniProt                    | <a href="#">P0C2X0</a>   |
| Purity                     | 85% (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.   |