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## Product Datasheet

### **Lush, Recombinant, Drosophila Melanogaster, aa30-153, His-Tag (General Odorant-binding Protein Lush) USB-370680**

|                            |   |
|----------------------------|---|
| Article Name               | Lush, Recombinant, Drosophila Melanogaster, aa30-153, His-Tag (General Odorant-binding Protein Lush)  |
| Biozol Catalog Number      | USB-370680  |
| Supplier Catalog Number    | 370680  |
| Alternative Catalog Number | USB-370680-20,USB-370680-100  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Odorant-binding protein required for olfactory behavior and for activity of pheromone-sensitive neurons. Binds to alcohols and mediates avoidance behavior to high concentrations of alcohols, the alcohol-binding possibly resulting in activation of rec... |
| UniProt                    | <a href="#">002372</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.  |