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## Product Datasheet

### **EGLN2, Recombinant, Human, aa283-407, His-Tag (Egl Nine Homolog 2) USB-373145**

|                            |   |
|----------------------------|---|
| Article Name               | EGLN2, Recombinant, Human, aa283-407, His-Tag (Egl Nine Homolog 2)  |
| Biozol Catalog Number      | USB-373145  |
| Supplier Catalog Number    | 373145  |
| Alternative Catalog Number | USB-373145-20,USB-373145-100,USB-373145-1   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Cellular oxygen sensor that catalyzes, under normoxic conditions, the post-translational formation of 4-hydroxyproline in hypoxia-inducible factor (HIF) alpha proteins. Hydroxylates a specific proline found in each of the oxygen-dependent degradation... |
| Molecular Weight           | 18.1  |
| UniProt                    | <a href="#">Q96KS0</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.  |