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## Product Datasheet

### **Egln3, Recombinant, Mouse, aa2-239, His-Tag (Egl Nine Homolog 3 Protein) USB-373146**

Article Name	Egln3, Recombinant, Mouse, aa2-239, His-Tag (Egl Nine Homolog 3 Protein)
Biozol Catalog Number	USB-373146
Supplier Catalog Number	373146
Alternative Catalog Number	USB-373146-20,USB-373146-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Plays a crucial role in DNA damage response (DDR) by hydroxylating TELO2, promoting its interaction with ATR which is required for activation of the ATR/CHK1/p53 pathway. Cellular oxygen sensor that catalyzes, under normoxic conditions, the post-tran...
Molecular Weight	31.2
UniProt	<a href="#">Q91UZ4</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.