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## Product Datasheet

### **Heme Oxygenase 1, aa1-266 Recombinant Human, His-Tag ( (HO-1, HSP32, Heat Shock Protein 32, bK286B10, D8Wsu38e, Heme Oxygenase (Decycling) 1, Hemox, HMOX1) USB-H1847-68E**

Article Name	Heme Oxygenase 1, aa1-266 Recombinant Human, His-Tag ( (HO-1, HSP32, Heat Shock Protein 32, bK286B10, D8Wsu38e, Heme Oxygenase (Decycling) 1, Hemox, HMOX1)
Biozol Catalog Number	USB-H1847-68E
Supplier Catalog Number	H1847-68E
Alternative Catalog Number	USB-H1847-68E-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	Heme oxygenase 1 belongs to the heme oxygenase family and is an essential enzyme in heme catabolism. It cleaves heme to form biliverdin, which is subsequently converted to bilirubin by biliverdin reductase, and carbon monoxide, a putative neurotransm...
Molecular Weight	31.4
NCBI	<a href="#">002124</a>
Purity	95% by SDS-PAGE. Endotoxin: 1.0EU/1ug (LAL).
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH 8.0, 50mM sodium chloride, 0.1mM PMSF, 10% glycerol.