

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Erythropoietin, Recombinant, Equine, aa27-192, His-Tag, Myc-Tag USB-584457

Article Name	Erythropoietin, Recombinant, Equine, aa27-192, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584457
Supplier Catalog Number	584457
Alternative Catalog Number	USB-584457-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hormone involved in the regulation of erythrocyte proliferation and differentiation and the maintenance of a physiological level of circulating erythrocyte mass. Binds to EPOR leading to EPOR dimerization and JAK2 activation thereby activating specif...
Molecular Weight	22.2
UniProt	<a href="#">Q867B1</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.