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## Product Datasheet

### Complement Factor D, Recombinant, Rat, aa26-263, His-Tag (CFD, Adipsin C3 Convertase Activator, Endogenous Vascular Elastase, Properdin Factor D) USB-372731

Article Name	Complement Factor D, Recombinant, Rat, aa26-263, His-Tag (CFD, Adipsin C3 Convertase Activator, Endogenous Vascular Elastase, Properdin Factor D)
Biozol Catalog Number	USB-372731
Supplier Catalog Number	372731
Alternative Catalog Number	USB-372731-20,USB-372731-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Factor D cleaves factor B when the latter is complexed with factor C3b, activating the C3bbb complex, which then becomes the C3 convertase of the alternate pathway. Its function is homologous to that of C1s in the classical pathway. Recombinant prote...
Molecular Weight	27.8
UniProt	<a href="#">P32038</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.