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## **Product Datasheet**

## Complement Component C8 Alpha Chain, Recombinant, Human, aa31-584, His-Tag USB-584070

Article Name	Complement Component C8 Alpha Chain, Recombinant, Human, aa31-584, His-Tag
Biozol Catalog Number	USB-584070
Supplier Catalog Number	584070
Alternative Catalog Number	USB-584070-20,USB-584070-100,USB-584070-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Constituent of the membrane attack complex (MAC) that plays a key role in the innate and adaptive immune response by forming pores in the plasma membrane of target cells. C8A inserts into the target membrane, but does not form pores by itself. Source
Molecular Weight	65.8
UniProt	P07357
Purity	85% (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.