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## Product Datasheet

### Calcium-activated Potassium Channel Subunit Alpha-1, Recombinant, Human, aa411-560 USB-583868

Article Name	Calcium-activated Potassium Channel Subunit Alpha-1, Recombinant, Human, aa411-560
Biozol Catalog Number	USB-583868
Supplier Catalog Number	583868
Alternative Catalog Number	USB-583868-20,USB-583868-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Potassium channel activated by both membrane depolarization or increase in cytosolic Ca(2+) that mediates export of K(+). It is also activated by the concentration of cytosolic Mg(2+). Its activation dampens the excitatory events that elevate the cyt...
Molecular Weight	17.2
UniProt	<a href="#">Q12791</a>
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.