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## Product Datasheet

### **NBC1, Rat, Control Peptide (NaHCO<sub>3</sub> Cotransporter 1, NBC-1A/1B, hkNBC, rkNBC, pNBC, hhNBC, SLC4A4) USB-N0536-08**

Article Name	NBC1, Rat, Control Peptide (NaHCO <sub>3</sub> Cotransporter 1, NBC-1A/1B, hkNBC, rkNBC, pNBC, hhNBC, SLC4A4)
Biozol Catalog Number	USB-N0536-08
Supplier Catalog Number	N0536-08
Alternative Catalog Number	USB-N0536-08-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	Bicarbonate, along with CO <sub>2</sub> , is the major pH buffer of biological fluids. A great majority of HCO <sub>3</sub> <sup>-</sup> reabsorption occurs via trans-cellular coupling of the luminal Na <sup>+</sup> -H <sup>+</sup> -exchanger 3 and Na <sup>+</sup> -H <sup>+</sup> -ATPase with the basolateral Na <sup>+</sup> -HCO <sub>3</sub> <sup>-</sup> cotransporters (NBC)...
Purity	Highly purified
Form	Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide.