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## Product Datasheet

### **NPR1, Recombinant, Human, aa33-473, His-Tag (Atrial Natriuretic Peptide Receptor 1) USB-370713**

Article Name	NPR1, Recombinant, Human, aa33-473, His-Tag (Atrial Natriuretic Peptide Receptor 1)
Biozol Catalog Number	USB-370713
Supplier Catalog Number	370713
Alternative Catalog Number	USB-370713-20,USB-370713-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Receptor for the atrial natriuretic peptide NPPA/ANP and the brain natriuretic peptide NPPB/BNP which are potent vasoactive hormones playing a key role in cardiovascular homeostasis. Has guanylate cyclase activity upon binding of the ligand. Source: ...
Molecular Weight	50.4
UniProt	<a href="#">P16066</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.