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## Product Datasheet

### **Bone Sialoprotein 2, Recombinant, Human, aa129-281, His-SUMO-Tag (IBSP) USB-370545**

Article Name	Bone Sialoprotein 2, Recombinant, Human, aa129-281, His-SUMO-Tag (IBSP)
Biozol Catalog Number	USB-370545
Supplier Catalog Number	370545
Alternative Catalog Number	USB-370545-20,USB-370545-100,USB-370545-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds tightly to hydroxyapatite. Appears to form an integral part of the mineralized matrix. Probably important to cell-matrix interaction. Promotes Arg-Gly-Asp-dependent cell attachment. Source: Partial recombinant protein corresponding to aa129-281...
Molecular Weight	32.4
UniProt	<a href="#">P21815</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.