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## Product Datasheet

### Claudin-1, Recombinant, Rat, aa29-81, His-Tag, Myc-Tag USB-584014

Article Name	Claudin-1, Recombinant, Rat, aa29-81, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584014
Supplier Catalog Number	584014
Alternative Catalog Number	USB-584014-20,USB-584014-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Claudins function as major constituents of the tight junction complexes that regulate the permeability of epithelia. While some claudin family members play essential roles in the formation of impermeable barriers, others mediate the permeability to i...
Molecular Weight	13.4
UniProt	<a href="#">P56745</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.