

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Aquaporin-1, Recombinant, Human, aa220-269. His-SUMO-Tag (AQP1) USB-370530

Article Name	Aquaporin-1, Recombinant, Human, aa220-269. His-SUMO-Tag (AQP1)
Biozol Catalog Number	USB-370530
Supplier Catalog Number	370530
Alternative Catalog Number	USB-370530-20,USB-370530-100,USB-370530-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Forms a water-specific channel that provides the plasma membranes of red cells and kidney proximal tubules with high permeability to water, thereby permitting water to move in the direction of an osmotic gradient. Source: Partial recombinant protein ...
Molecular Weight	21.6
UniProt	P29972
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.