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## Product Datasheet

### Aquaporin 1 (AQP1), Recombinant, Rat, His-Tag, GST-Tag USB-051176

Article Name	Aquaporin 1 (AQP1), Recombinant, Rat, His-Tag, GST-Tag
Biozol Catalog Number	USB-051176
Supplier Catalog Number	051176
Alternative Catalog Number	USB-051176-10,USB-051176-50,USB-051176-100,USB-051176-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	Source: Recombinant protein corresponding to Ile184~Lys269 from rat Aquaporin 1, fused to His-Tag & GST-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~39.7kD Applications: Suitable for use as a positive control, immunogen, SDS-PAGE and W...
Molecular Weight	39.7
UniProt	<a href="#">P29975</a>
Purity	95%. Endotoxin: 1EU/ug (LAL)
Form	Supplied as a lyophilized powder in 20mM Tris, 150mM sodium chloride, pH 8.0, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, Proclin300. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to 01-1mg/ml. Do not vortex.