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## Product Datasheet

### **GUK1, Recombinant, Human, aa1-197, His-Tag (Guanylate Kinase, GMK, GMP Kinase) USB-369069**

Article Name	GUK1, Recombinant, Human, aa1-197, His-Tag (Guanylate Kinase, GMK, GMP Kinase)
Biozol Catalog Number	USB-369069
Supplier Catalog Number	369069
Alternative Catalog Number	USB-369069-10,USB-369069-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	GUK1, also known as GMK, belongs to the guanylate kinase family. This protein exists as a monomer that catalyzes the ATP-dependent conversion of GMP to GDP, thereby playing an essential role in the recycling of GMP. Via its catalytic activity, GUK1 i...
Molecular Weight	23.9
NCBI	<a href="#">000849</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 0.1M sodium chloride, 10% glycerol.