

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

## Product Datasheet

### Transcription Factor GATA-4, Recombinant, Mouse, aa1-441, His-Tag, Myc-Tag USB-586543

Article Name	Transcription Factor GATA-4, Recombinant, Mouse, aa1-441, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586543
Supplier Catalog Number	586543
Alternative Catalog Number	USB-586543-20,USB-586543-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcriptional activator that binds to the consensus sequence 5-AGATAG-3 and plays a key role in cardiac development (By similarity). In cooperation with TBX5, it binds to cardiac super-enhancers and promotes cardiomyocyte gene expression, while it ...
Molecular Weight	49.6
UniProt	<a href="#">Q08369</a>
Purity	85% (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.