

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## Glucose-6-phosphate Isomerase, Recombinant, Mouse, aa2-558, His-Tag (Gpl) USB-373514

| Article Name               | Glucose-6-phosphate Isomerase, Recombinant, Mouse, aa2-558, His-<br>Tag (Gpl)   |
|----------------------------|---|
| Biozol Catalog Number      | USB-373514  |
| Supplier Catalog Number    | 373514  |
| Alternative Catalog Number | USB-373514-20,USB-373514-100  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Besides its role as a glycolytic enzyme, mammalian GPI can function as a tumor-secreted cytokine and an angiogenic factor (AMF) that stimulates endothelial cell motility. GPI is also a neurotrophic factor (Neuroleukin) for spinal and sensory neurons |
| Molecular Weight           | 64.6  |
| UniProt                    | P06745  |
| Purity                     | 90% (SDS-PAGE)  |
| Form                       | Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.   |