

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**

## Recombinant Human Migration Inhibitor Factor (rHuMIF) Preis auf Anfrage BWT-PR1093

Article Name	Recombinant Human Migration Inhibitor Factor (rHuMIF) Preis auf Anfrage
Biozol Catalog Number	BWT-PR1093
Supplier Catalog Number	PR1093
Alternative Catalog Number	BWT-PR1093-10UG,BWT-PR1093-50UG,BWT-PR1093-1.0MG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Human MIF consists of two alpha-helices and six beta-strands, four of which form a beta-sheet. The two remaining beta-strands interact with other MIF molecules, creating a trimer. Structure-function studies suggest MIF is bifunctional with segregated
Molecular Weight	Approximately 13.5 kDa, a single non-glycosylated polypeptide chain containing 123 amino acids.
Source	Escherichia coli
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MPMFIVNTNVPRASVPDGFLSELTQQLAQATGKPPQYIAVHVVPDQLMAFGG SSEPCALCSLHSIGKIGGAQNRSYSKLLCGLLAERLRISPDRVYINYYDMNAAN VGWNNSTFALE
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

## **Application Notes**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio