

Specification Sheet

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| Product Name: | Recombinant Human MIF protein |
| SKU #: | rp148808 |
| Version: | 1 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE) |
| Concentration: | |
| Formulation: | Lyophilized |
| Reconstitution: | 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 apportioned into working aliquots and stored at ≤ - 20°C. Further dilutions should be made in appropriate buffered solutions. |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|--------------------------|--------------------------|
| Appearance(rp148808) | White lyophilized powder |
| Molecular Weight | 10-15(kD) |
| Purity(SDS-PAGE) | 95-100(%) |
| Endotoxin Level <1 EU/μg | Conform |
| CD74 Binding | Conform |