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## Product Datasheet

### Human MIF protein BYT-ORB605235

Article Name	Human MIF protein
Biozol Catalog Number	BYT-ORB605235
Supplier Catalog Number	orb605235
Alternative Catalog Number	BYT-ORB605235-20, BYT-ORB605235-100, BYT-ORB605235-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human MIF protein spans the amino acid sequence from region 2-115aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	41.3 kDa
UniProt	<a href="#">P14174</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	PMFIVNTNVPRASVPDGFLSELTQQLAQATGKPPQYIAVHVVPDQLMAFGGSS EPCALCSLHSIGKIGGAQNRSYSKLLCGLLAERLRISPDRVYINYDMNAANVG WWNSTFA

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized MIF at 2  $\mu$ g/ml can bind Anti- MIF Rabbit Monoclonal Antibody, the EC50 is 49.61-69.45 ng/ml. Application Notes: Full Length of Mature Protein