

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

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Product Datasheet

Recombinant Human Granulocyte Macrophage Colony Stimulating Factor QBS-45104P-1000

Article Name	Recombinant Human Granulocyte Macrophage Colony Stimulating Factor
Biozol Catalog Number	QBS-45104P-1000
Supplier Catalog Number	45104P-1000
Alternative Catalog Number	QBS-45104P-1000-1000
Manufacturer	QED Bioscience
Category	Proteine/Peptide
Application	WB
Species Reactivity	Human
Product Description	Recombinant human GM-CSF produced in E. coli is a single, non- glycosylated polypeptide containing 127 amino acids with a molecular weight of 14,477Da
Concentration	Lot Specific
Molecular Weight	Molecular weight of 14,477
UniProt	P04141
Buffer	pH 7.4
Source	Escherichia coli
Purity	>98% as determined by RP- HPLC and SDS-PAGE
Form	Lyophilized

Sequence	The first five N-terminal amino acids are Ala-Pro-Ala-Arg-Ser. N-terminal methionine is removed enzymatically.
Target	Granulocyte Macrophage Colony Stimulating Factor
Antibody Type	Recombinant Antibody
Application Dilute	Reconstitute the lyophilized product in sterile water not less than 100 ug/ml. Product was dialyzed against 20mM sodium citrate pH 5 prior to lyophilization.