

Human IgM (myeloma) Biotin
Catalog # ASR1281**Specification**

Human IgM (myeloma) Biotin - Product Information

Description	HUMAN IgM (myeloma) whole molecule
Conjugate	Biotin conjugated
Physical State	Biotin
Host Isotype	Lyophilized
Buffer	IgM
	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Species of Origin	Human
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or
	equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) -
	Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

Human IgM (myeloma) Biotin - Additional Information**Shipping Condition**

Ambient

Purity

This product was prepared from normal serum by a multi-step process which includes delipidation, selective precipitation, ion exchange chromatography followed by tandem molecular sieve chromatography and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Human IgM and anti-Human Serum. No reaction was observed against anti-Human IgG F(c) or anti-Pepsin.

Storage Condition

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Human IgM (myeloma) Biotin - Protein Information**Human IgM (myeloma) Biotin - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Human IgM (myeloma) Biotin - Images