

Ureaplasma Urealyticum Parvum Recombinant

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| Item Number | rAP-5445 |
| Synonyms | U. urealyticum, UreD, MB Antigen. |
| Description | MB antigen of Ureaplasma parvum serovar fused with GST, is expressed in E.Coli, having a Mw of 40kDa, and recognized by the specific IgM and IgG to Ureaplasma parvum. |
| Uniprot Accession Number | |
| Amino Acid Sequence | |
| Source | E.Coli |
| Physical Appearance and Stability | Sterile filtered colorless solution. Upon arrival, Store at -20°C. Please prevent freeze-thaw cycles. |
| Formulation and Purity | MB Antigen (2.2 mg/ml) is formulated in 1x PBS and 1mM EDTA pH 7.4 and 0.01% Sodium azide. Greater than 95% as determined by 10% PAGE (Coomassie staining). |
| Application | Can be used for lateral flow product, ELISA assay and vaccine development. |
| Solubility | |
| Biological Activity | |
| Shipping Format and Condition | Lyophilized powder at room temperature. |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**