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## Product Datasheet

### Recombinant Arabidopsis thaliana Polyadenylate-binding protein RBP47A (RBP47A), Unconjugated, E. coli BIM-RPC22896

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Arabidopsis thaliana Polyadenylate-binding protein RBP47A (RBP47A), Unconjugated, E. coli                                                                                                                                                         |
| Biozol Catalog Number      | BIM-RPC22896                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPC22896                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPC22896-20UG,BIM-RPC22896-100UG,BIM-RPC22896-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | A. thaliana                                                                                                                                                                                                                                                   |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Arabidopsis thaliana Polyadenylate-binding protein RBP47A (RBP47A) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Arabidopsis thaliana (Mouse-ear cress). Tar... |
| Molecular Weight           | 53.5kDa                                                                                                                                                                                                                                                       |
| Tag                        | N-Terminal 10Xhis-Tagged And C-Terminal Myc-Tagged                                                                                                                                                                                                            |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.                            |
| Purity                     | >90% by SDS-PAGE                                                                                                                                                                                                                                              |

|          |                                                                                                                                                                                                                                                                                     |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence | MQTPNNGSTDSVLPPTSAGTTPPPPLQQSTPPPQQQQQQQWQQQQQWM<br>AAMQQYPAAAMAMMQQQQMMYPHPQYAPYNQAAYQQHPQFQYAAYQQ<br>QQQQHHQSQQQPRGGSGGDDVKTLWVGDLLHWMDETYLHTCFSHTNEVS<br>SVKVIRNKQTCQSEGYGFVEFLSRSAEEEEALQSFSGVTMPNAEQPFRLNWS<br>FSTGEKRASENGPDLSIFVGD LAPDVSDAVLLET FAGRYPSVKGAKVVIDSNT<br>GRSK |
| Target   | RBP47A                                                                                                                                                                                                                                                                              |