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## Product Datasheet

### Recombinant Triticum aestivum Alpha/beta-gliadin A-II, Unconjugated, E. coli BIM-RPC22764

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Triticum aestivum Alpha/beta-gliadin A-II, Unconjugated, E. coli  |
| Biozol Catalog Number      | BIM-RPC22764  |
| Supplier Catalog Number    | RPC22764  |
| Alternative Catalog Number | BIM-RPC22764-20UG,BIM-RPC22764-100UG,BIM-RPC22764-1MG   |
| Manufacturer               | Biomatik Corporation  |
| Host                       | E. coli   |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Plant   |
| Conjugation                | Unconjugated  |
| Product Description        | Recombinant Triticum aestivum Alpha/beta-gliadin A-II is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Triticum aestivum (Wheat). Target Name: Triticum aestivum Alpha/beta... |
| Molecular Weight           | 35.6kDa   |
| Tag                        | N-Terminal 6Xhis-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                     | >85% by SDS-PAGE  |

|          |   |
|----------|---|
| Sequence | VRVPVPLQLQNPSQQPQEQVPLVQEQQFQGQQQPFPPQQPYPQPQPFPS<br>QQPYLQLQPFPPQPLPYPQPQPFRPQQPYPQPQPQYSQPQQPISQQQQQQQ<br>QQQQQQQQILQQILQQQLIPCRDVVLQQHNIAHGSSQVLQESTYQLVQQLCC<br>QQLWQIPEQSRCQAIHNVVHAILHQHHHHQQQQQQQQQPLSQVVFQQ<br>PQQQYPSGQGGFFQPSQQNPQAQGSFQPQQLPQFEEIRNLALQTLPAMCNVY |
| Target   | Triticum aestivum Alpha/beta-gliadin A-II   |