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## Product Datasheet

### Plant Ara h 1 protein BYT-ORB383413

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Plant Ara h 1 protein                                                                                                                                                                                                              |
| Artikelnummer            | BYT-ORB383413                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | orb383413                                                                                                                                                                                                                          |
| Alternativnummer         | BYT-ORB383413-20,BYT-ORB383413-100,BYT-ORB383413-1                                                                                                                                                                                 |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Plant Ara h 1 protein spans the amino acid sequence from region 26-614aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                              |
| Molekulargewicht         | 71.7 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P43237</a>                                                                                                                                                                                                             |
| Puffer                   | 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. |
| Quelle                   | Arachis hypogaea (Peanut)                                                                                                                                                                                                          |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                        |                                                                                                                                                                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | KSPYRKTENPCAQRCLQSCQQEPDDLKQKACESRCKLEYDPRCVYDTGATN<br>QRHPPGERTRGRQPGDYDDRRQPRREEGGRWGPAEPREREREEDWRQP<br>REDWRRPSHQQPRKIRPEGREGEQEWGTPGSEVREETSRNNPFYFPSRRFST<br>RYGNQNGRIRVLQRFQDQSKQFQNLQNHRIQIEARPNTLVLPKHADADNILV<br>IQQGQATVTVANGNNRKSFNLDEGHALRIPSGFISYILNRHDNQNLRVA |
| Anwendungsbeschreibung | Biological Origin: Arachis hypogaea (Peanut). Application Notes:<br>E.coli and Yeast N-terminal 6xHis-tagged Full Length of Mature<br>Protein                                                                                                                                |