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Product Datasheet

Plant Gamma-glutamyl hydrolase protein BYT-ORB383051

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| Article Name | Plant Gamma-glutamyl hydrolase protein |
| Biozol Catalog Number | BYT-ORB383051 |
| Supplier Catalog Number | orb383051 |
| Alternative Catalog Number | BYT-ORB383051-20,BYT-ORB383051-100,BYT-ORB383051-1 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | This Plant Gamma-glutamyl hydrolase protein spans the amino acid sequence from region 22-342aa. Purity: Greater than 90% as determined by SDS-PAGE.... |
| Molecular Weight | 51.3 kDa |
| UniProt | P93164 |
| 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. |
| Source | Glycine max (Soybean) (Glycine hispida) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Form | Liquid or Lyophilized powder |

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| Sequence | ATSHDDHIFLPSQLHDDDSVSCTATDPSLNYKPVIGILTHPGDGASGRLSNAT GVSYIAASYVKFVESGGARVIPLIYNESPENLNKKLDLVNGVLFTGGWAVSGPY LDTLGNIFKKALERNDAGDHPVIAFNLGGNLVIRIVSEQTDILEPFTASSLPSSL VLWNEANAKGSLFQRFPSDLLTQLKTDCLVLHNRHRYAISPRKLQYNTKLSDFE EILATSGDRDGKTFVSTARGRKYPVTVNLWQPEKNAFEW |
| Application Notes | Biological Origin: Glycine max (Soybean) (Glycine hispida). Application Notes: E.coli and Yeast N-terminal 6xHis-SUMO-tagged Full Length |