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Product Datasheet

Recombinant Puccinia triticina Secreted protein (PTTG_03405) BYT-ORB1095929

Article Name	Recombinant Puccinia triticina Secreted protein (PTTG_03405)
Biozol Catalog Number	BYT-ORB1095929
Supplier Catalog Number	orb1095929
Alternative Catalog Number	BYT-ORB1095929-20,BYT-ORB1095929-100,BYT-ORB1095929-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Puccinia triticina Uncharacterized protein (PTTG_03405) spans the amino acid sequence from region 19-189aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	18.7 kDa
UniProt	A0A180GV39
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	Puccinia triticina (isolate 1-1 / race 1 (BBBD)) (Brown leaf rust fungus)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	DAPASSTAATNAKTASAARAAAPGGKQPNLKPMNCTQAFLPFSEADVAALSSNDTKAAASGNYSTIPTEAACKGPAGSIDGLCDIGSCGNHPVCNTCVELIITGPNTTKTGTTTTPQVTCTNNYFFGNSTDPIKNVCTDGNDKTYTCTGGCVSYTSCQMCVSVDDPALQGP
Application Notes	Biological Origin: Puccinia triticina (isolate 1-1 / race 1 (BBBD)) (Brown leaf rust fungus). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference