

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant *Gossypium hirsutum* Non-specific serine/threonine protein kinase (BIN2) BYT-ORB1785489

Article Name	Recombinant <i>Gossypium hirsutum</i> Non-specific serine/threonine protein kinase (BIN2)
Biozol Catalog Number	BYT-ORB1785489
Supplier Catalog Number	orb1785489
Alternative Catalog Number	BYT-ORB1785489-1,BYT-ORB1785489-100,BYT-ORB1785489-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Gossypium hirsutum</i> Non-specific serine/threonine protein kinase (BIN2) spans the amino acid sequence from region 1-381aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	45.4 kDa
UniProt	A0A1B0QVW3
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	<i>Gossypium hirsutum</i> (Upland cotton) (<i>Gossypium mexicanum</i>)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MAENKEMSAPVVDVNDPVTGHIISTTIGGKNGEPKQTISYMAERVVGTGSFGI VFQAKCLETGETVAIKKVLQDRRYKNRELQLMRVLDHPNVISLKHCFSTTTK NELFLNLVMEYVPESMYRVLKHYSSANQRMPLIYVKLYTYQIFRGLAYLHSVVG VCHRDLKPQNVLVDPLTRQVKICDFGSAKVLVKGEANISYICSRFYRAPELIFG ATEYTTSIDIWSAGCVLAELLGQPLFPGENAVGQLVEIIK
Application Notes	Biological Origin: Gossypium hirsutum (Upland cotton) (Gossypium mexicanum). 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