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## Product Datasheet

### Recombinant *Gossypium hirsutum* Transcription factor bHLH84-like (LOC107908183) BYT-ORB1785459

Article Name	Recombinant <i>Gossypium hirsutum</i> Transcription factor bHLH84-like (LOC107908183)
Biozol Catalog Number	BYT-ORB1785459
Supplier Catalog Number	orb1785459
Alternative Catalog Number	BYT-ORB1785459-1,BYT-ORB1785459-100,BYT-ORB1785459-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Gossypium hirsutum</i> transcription factor bHLH84-like (LOC107908183) spans the amino acid sequence from region 1-272aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	45.3 kDa
UniProt	<a href="#">A0A1U8JKW4</a>
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	MDSMGTLLEGDWSCFSGMYTTEQEADFMAQLLSNCPQLPDIDMSNYLSDSN PVFVTNNSPISMDFCMEDGTNTSFFLVEPDDCLNPEMGKDG NVEKEPKPEPE KKSSNKRSRNSGDVHVQKTKRNGRSKKNQTIAANDEDEDGNGGLNGQSWAS CSSEDDSNGGANSGSKGEATLNLNGKTRASRGAATDPQSLYARKRRERINER LRILQNLVPNGTKVDISTMLEEAVQYVKFLQLQIKLLSSDDLWMYAPIAY
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