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## Product Datasheet

### GT-1 Recombinant Protein, *A. thaliana* ASB-OPCA03065

Article Name	GT-1 Recombinant Protein, <i>A. thaliana</i>
Biozol Catalog Number	ASB-OPCA03065
Supplier Catalog Number	OPCA03065
Alternative Catalog Number	ASB-OPCA03065-100UG, ASB-OPCA03065-20UG
Manufacturer	Aviva
Host	<i>A. thaliana</i>
Category	Proteine/Peptide
Species Reactivity	<i>A. thaliana</i>
Product Description	Probable transcription factor that binds specifically to the core DNA sequence 5-GGTAA-3. May act as a molecular switch in response to light signals....
Molecular Weight	48.7 kDa
Tag	N-terminal 6xHis-tagged
NCBI	<a href="#">837905</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	Yeast
Purity	Greater than 90% as determined by SDS-PAGE.

Form	Liquid or Lyophilized powder
Sequence	MFISDKSRPTDFYKDDHHNSSTTSTTRDMMIDVLTTTNEVDLQSHHHHNNHH NHHLHQSQPQQQILLGESSGEDHEVKAPKKRAETWVQDETRSLIMFRRGMD GLFNTSKSNKHLWEQISSKMREKGFDRSPTMCTDKWRNLLKEFKKAKHHDR GNGSAKMSYYKEIEDILRERSKKVTPPQYNKSPNTPPTS AKVDSFMQFTDKGF DDTSISFGSVEANGRPALNLERRLDHDGHPLAITTAVDAVAANGVTPW