

Recombinant Spinach BETVIA Protein, His-tagged

Cat. No. BETVIA-2719S Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Spinach BETVIA Protein (Gly2-Asn160) with N-His tag was expressed in E. coli.
Species	Spinach
Source	E.coli
ProteinLength	Gly2-Asn160
Description	May be a general steroid carrier protein.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 21.1 kDa Accurate Molecular Mass: 22 kDa
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

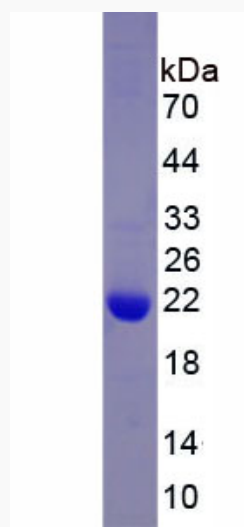
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Official Symbol	BETVIA
Synonyms	BETVIA; Major pollen allergen Bet v 1-A; Allergen Bet v I-A; Allergen: Bet v 1-A; BETVI
UniProt ID	P15494



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