

Recombinant Pseudomonas Syringae Pv. Tomato DSDA Protein (23-214 aa), His-tagged

Cat. No. DSDA-993P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pseudomonas Syringae Pv. Tomato (strain ATCC BAA-871/DC3000) DSDA Protein (23-214 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Pseudomonas Syringae Pv. Tomato
Source	E.coli
ProteinLength	23-214 aa
Description	Involved in disulfide-bond formation. Acts by transferring its disulfide bond to other proteins.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	25.1 kDa
AA Sequence	AEPIESGKQYVELTSAVPVAVPGKIEVIELFWYGCPHCYAFEPTINPWVEKLPSDVNF VRIPAMFGGPWDAHGQLFITLDTMGVEHKVHA AVFEAIQKGGKRLTDKNDMA DFVA TQGVNKDDFLKTFDSFAVKGKIAQYKELAKKYEVTGVPTMIVNGKYRFDLGSAGGPE KTLQVADQLIDKERA AAKAAK
Purity	> 90% as determined by SDS-PAGE.

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

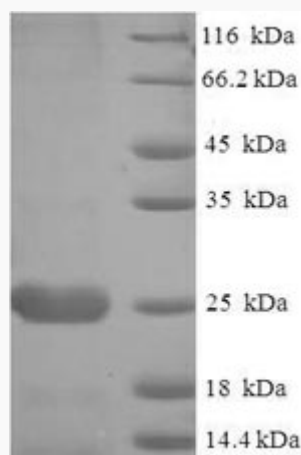
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

UniProt ID [O52376](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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