

Recombinant *Plutella xylostella* LOC105388055 Protein (Full Length), N-His tagged

Cat. No. LOC105388055-1155P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant diamondback moth LOC105388055 (full length) fused with the N-terminal His tag was expressed in <i>E. coli</i> .
Species	<i>Plutella xylostella</i>
Source	<i>E. coli</i>
ProteinLength	Full Length
Form	Lyophilized powder/frozen liquid
Molecular Mass	68.69 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5, 0.02% sarcosyl or lyophilized from PBS, pH 7.5, 0.02% sarcosyl.

 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

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name LOC105388055 glucose dehydrogenase [FAD, quinone] [*Plutella xylostella* (diamondback moth)]

Official Symbol LOC105388055

Synonyms LOC105388055; glucose dehydrogenase [FAD, quinone];

Gene ID 105388055

mRNA Refseq XM_048626375

Protein Refseq XP_048482332

 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