

# Recombinant *Galleria mellonella* LOC113510000 Protein (Full Length), N-His tagged

**Cat. No.** LOC113510000-1156G    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant greater wax moth LOC113510000 (full length) fused with the N-terminal His tag was expressed in E. coli.                                                                           |
| <b>Species</b>          | <i>Galleria mellonella</i>                                                                                                                                                                    |
| <b>Source</b>           | E.coli                                                                                                                                                                                        |
| <b>ProteinLength</b>    | Full Length                                                                                                                                                                                   |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 67.01 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS, pH 7.5, 0.02% sarcosyl or lyophilized from PBS, pH 7.5, 0.02% sarcosyl.                                                                                     |

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|-----------------------|-----------------------------------------------------|
| <b>Reconstitution</b> | Reconstitute in sterile water for a stock solution. |
|-----------------------|-----------------------------------------------------|

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|-----------------|--------------------------------------------------------------------------------|
| <b>Shipping</b> | They are shipped out with dry ice/blue ice unless customers require otherwise. |
|-----------------|--------------------------------------------------------------------------------|

## GENE INFORMATION

|                  |                                                                               |
|------------------|-------------------------------------------------------------------------------|
| <b>Gene Name</b> | LOC113510000 ecdysone oxidase-like [ Galleria mellonella (greater wax moth) ] |
|------------------|-------------------------------------------------------------------------------|

|                        |              |
|------------------------|--------------|
| <b>Official Symbol</b> | LOC113510000 |
|------------------------|--------------|

|                 |                                      |
|-----------------|--------------------------------------|
| <b>Synonyms</b> | LOC113510000; ecdysone oxidase-like; |
|-----------------|--------------------------------------|

|                |           |
|----------------|-----------|
| <b>Gene ID</b> | 113510000 |
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|--------------------|--------------|
| <b>mRNA Refseq</b> | XM_052903328 |
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| <b>Protein Refseq</b> | XP_052759288 |
|-----------------------|--------------|

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