# Recombinant Rice LOC4352897 Protein (Leu43-Val468), N-GST tagged

**Cat. No.** LOC4352897-5482R **Lot. No.** (See product label)

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant Rice LOC_Os12g44020 (Leu43-Val468) fused with the N-terminal GST tag was expressed in E. coli. |
| **Species** | Rice |
| **Source** | E.coli |
| **ProteinLength** | Leu43-Val468 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 76.87 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 or lyophilized from PBS, pH 7.5. |
| **Reconstitution** | Reconstitute in sterile water for a stock solution. |

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

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

## GENE INFORMATION

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| **Gene Name** | LOC4352897 purple acid phosphatase 2 [ Oryza sativa Japonica Group (Japanese rice) ] |
| **Official Symbol** | LOC4352897 |
| **Synonyms** | LOC4352897; purple acid phosphatase 2; ossap2; purple acid phosphatase 2; Os12g0637100; secretory acid phosphatase |
| **Gene ID** | 4352897 |
| **mRNA Refseq** | XM_015764986 |
| **Protein Refseq** | XP_015620472 |
| **UniProt ID** | Q2QLL9 |

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