Recombinant Rice LOC4343010 Protein (Full Length), N-His tagged

Cat. No. LOC4343010-5475R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rice GBSSII (Full Length) fused with the N-terminal His tag was expressed in E. coli.
Species	Rice
Source	E.coli
ProteinLength	Full Length
Form	Lyophilized powder/frozen liquid
Molecular Mass	71.07 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

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

GENE INFORMATION

Gene Name	LOC4343010 granule-bound starch synthase 1b, chloroplastic/amyloplastic [Oryza sativa Japonica Group (Japanese rice)]
Official Symbol	LOC4343010
Synonyms	LOC4343010; granule-bound starch synthase 1b, chloroplastic/amyloplastic; GBSSII; granule-bound starch synthase 1b, chloroplastic/amyloplastic; Os07g0412100; P0710F09.134; granule binding starch synthase II; granule-bound starch synthase II
Gene ID	4343010
mRNA Refseq	XM_015791724
Protein Refseq	XP_015647210
UniProt ID	Q8GTK0

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