

Glutenin, high molecular weight subunit PC237 Recombinant Protein

Recombinant Triticum aestivum Glutenin, high molecular weight subunit PC237

CATALOG #
AAA114352

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

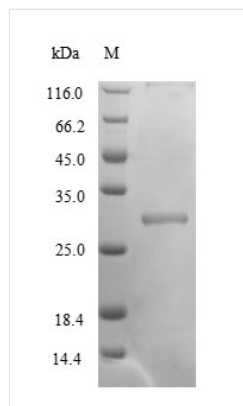
PRODUCT SYNONYMS

Glutenin; high molecular weight subunit PC237; Recombinant Triticum aestivum Glutenin; Recombinant Glutenin; high molecular weight subunit PC237 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-37aa; Full Length
Sequence	LVSVEHQAAR LKVAKAQQLA AQLPAMCRLE GGDALSA
Sequence Length	39
Species	Triticum aestivum (Wheat)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C. Notes?Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for
Glutenin, high molecular weight
subunit PC237 recombinant protein

Glutenins are high-molecular weight seed storage proteins of wheat endosperm. Thought to be responsible for the visco-elastic property of wheat dough.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[121451](#)

UniProt Accession #	P02862
Molecular Weight	31.1 kDa
NCBI Official Full Name	Glutenin, high molecular weight subunit PC237
UniProt Protein Name	Glutenin, high molecular weight subunit PC237
UniProt Entry Name	GLT2_WHEAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/glutenin-high-molecular-weight-subunit-pc237-recombinant-protein-e-coli/114352>