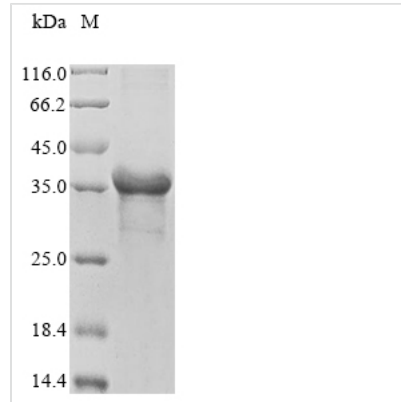




Recombinant Triticum aestivum Alpha/beta-gliadin

Product Code	CSB-EP365793TQN
Abbreviation	Recombinant Triticum aestivum Alpha/beta-gliadin protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P02863
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Triticum aestivum (Wheat)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	VRFPVPLQLPQNPSQQQPQEQLVPLVQQQQFLGQQQPFPPQQPYQPQPFP SQLPYLQLQPFPPQPQLPYSQPQPFPPQQPYQPQPQYSQPQQPISQQQQQ QQQQQQQQQQQILQQILQQQLIPCMDVVLQQHNIAHGRSQVLQQSTYQLLQ ELCCQHLWQIPEQSQCQAIHNVVHAILHQKQQQQPSSQVSFQQPLQQYP LGQGSFRPSQQNPQAQGSVQPQLPQFEEIRNLALQTLPAMCNVYIPPYCTIA PFGIFGTN
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Alpha/beta-gliadin Alternative name(s): Prolamin
Expression Region	21-286aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	38.3 kDa
Protein Length	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

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