

Wheat Gliadin Alpha Recombinant Protein



RPPB3603

Product Information Protein Information

Product SKU:

RPPB3603

Host:

Escherichia Coli.

Protein description:

Recombinant Wheat Gliadin Alpha protein produced in E.Coli and fused to a 6 His Tag at C-terminus, having a theoretical Mw of 34557.64 Dalton, pI 7.70. Purified by proprietary chromatographic technique.

Appearance:

Sterile Filtered clear solution.

Formulation:

Gliadin Alpha protein solution (1mg/ml) in 10mM Tris-HCl pH 7.2.

Purity:

Protein is >90% pure.

Stability:

Gliadin Alpha although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

MVRVPVPLQLPQNPSQQQPQEQVPLVQQQFPGQQQPFPPQQPYQPQPFPSQQPYLQLQPFPPQQLPYPQP
QLPYPQPQLPYPQPQFRPQQPYPQSQPQYSQPQQPISQQQQQQQQQQQQKQQQQQQQILQQILQQQLIP
CRDVLQQHSAIYGSSQVLQSTYQLVQQQLCCQLWQIQEQRCAIHNVVHAILHQQQQQQQQQQQPLS
QVSFQQPQQYPSGQGSFQPSQQNPQAQGSVQPQLPQFEEIRNLALETLPAMCNVYIPYCTIAPVGFGTNYR
HHHHHH.