Datasheet

Version: 2.0.0 Revision date: 26 Jun 2025



Human Ribulose-Phosphate 3-Epimerase (RPE) Protein

Catalogue No.:abx690633

Human Ribulose-Phosphate 3-Epimerase Protein is a recombinant protein from Human produced in E. coli. Recombinant Human Ribulose-Phosphate 3-Epimerase is produced by our E.coli expression system and the target gene encoding Met1-Arg228 is expressed with a 6His tag at the C-terminus.

Target: Ribulose-Phosphate 3-Epimerase

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Purity: > 95% (SDS-PAGE)

Storage: Aliquot and store at < -20 °C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 6 months.

UniProt Primary AC: Q96AT9-1 (UniProt, ExPASy)

Molecular Weight: 25.9 kDa

Sequence Fragment: Met1-Arg228

Tag: C-terminal 6 His tag

Buffer: 20mM PB, 150mM NaCl, pH 6.2.

Activity: Not tested

Endotoxin Level: < 1.0 EU per μg as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.