

Recombinant Human RPE Protein (M1-R228), Tag Free

Cat. No. RPE-0272H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-RPE(M1-R228 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-R228
Description	Catalyzes the reversible epimerization of D-ribulose 5-phosphate to D-xylulose 5-phosphate.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

It is shipped out with blue ice.

GENE INFORMATION**Gene Name**

RPE ribulose-5-phosphate-3-epimerase [Homo sapiens (human)]

Official Symbol

RPE

Synonyms

RPE; ribulose-5-phosphate-3-epimerase; ribulose-phosphate 3-epimerase; RPE2-1; MGC2636;

Gene ID

6120

mRNA Refseq

NM_006916

Protein Refseq

NP_008847

MIM

180480

UniProt ID

Q96AT9

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