

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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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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