

RPE Protein, Human (His)

Cat. No.:	HY-P71264
Synonyms:	Ribulose-Phosphate 3-Epimerase; Ribulose-5-Phosphate-3-Epimerase; RPE; HUSSY-17
Species:	Human
Source:	E. coli
Accession:	Q96AT9-1 (M1-R228)
Gene ID:	6120
Molecular Weight:	Approximately 28.0 kDa

PROPERTIES

AA Sequence	<pre> M A S G C K I G P S I L N S D L A N L G A E C L R M L D S G A D Y L H L D V M D G H F V P N I T F G H P V V E S L R K Q L G Q D P F F D M H M M V S K P E Q W V K P M A V A G A N Q Y T F H L E A T E N P G A L I K D I R E N G M K V G L A I K P G T S V E Y L A P W A N Q I D M A L V M T V E P G F G G Q K F M E D M M P K V H W L R T Q F P S L D I E V D G G V G P D T V H K C A E A G A N M I V S G S A I M R S E D P R S V I N L L R N V C S E A A Q K R S L D R </pre>
Appearance	Solution.
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 6.2.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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