# Human RPE/HUSSY-17 (His tag) recombinant protein

Catalog Number: 518933

## **General Information**

#### Gene Name Synonym

Ribulose-Phosphate 3-Epimerase, Ribulose-5-Phosphate-3-Epimerase, RPE, HUSSY-17

#### **Protein Construction**

A DNA sequence encoding the Human RPE/HUSSY-17 Met1-Arg228 is expressed with a 6His tag at the C-terminus.

#### Organism

Human

#### **Expression Host**

E. coli

## **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

#### Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL method.

### Stability

Store for up to 6 months at -20°C

#### Formulation

Supplied as a 0.2  $\mu m$  filtered solution of 20mM PB, 150mM NaCl, pH 6.2.

## **Usage Guide**

#### Storage

Store at <-20°C, minimize freeze-thaw cycles.

#### **SDS-PAGE**

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90	1			
60	alter al			
40	-	-		
30	-			-
20				
14				

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