## **Recombinant Human GLO1**

Catalog No: #GP11596

Package Size: #GP11596-1 100ug



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## Description

Product Name	Recombinant Human GLO1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 42-184 amino acids of human glyoxalase I
Target Name	glyoxalase I
Other Names	GLYI; GLOD1; HEL-S-74
Accession No.	Swissprot:Q04760Gene Accession:BC001741
Uniprot	Q04760
GeneID	2739;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The enzyme encoded by this gene is responsible for the catalysis and formation of S-lactoyl-glutathione from methylglyoxal condensation and reduced glutatione. Glyoxalase I is linked to HLA and is localized to 6p21.3-p21.1, between HLA and the centromere.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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