## Recombinant Human CS

Catalog No: #GP12785

Package Size: #GP12785-1 100ug



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Product Name	Recombinant Human CS			
Brief Description	Recombinant Protein			
Immunogen Description	Fusion protein corresponding to a region derived from 267-466 amino acids of human CS			
Target Name	citrate synthase			
Accession No.	Swissprot:O75390Gene Accession:BC000105			
Uniprot	O75390			
GeneID	1431;			
Storage	-20~-80°C, pH 7.6 PBS			

## Background

The protein encoded by this gene is a Krebs tricarboxylic acid cycle enzyme that catalyzes the synthesis of citrate from oxaloacetate and acetyl coenzyme A. The enzyme is found in nearly all cells capable of oxidative metablism. This protein is nuclear encoded and transported into the mitochondrial matrix, where the mature form is found.

## 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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