

α 1-MG Recombination Protein

Basic information:

Catalog No.:	UDP9100-1	Source:	Human
Expression Host:	<i>Escherichia coli</i>	Type:	Recombinant protein
Purity:	> 90 % as determined by SDS-PAGE		

Useful Information:

Construction:

A DNA sequence encoding the α 1-MG Protein was expressed with His-tag in N terminus.

Molecular Mass:

The protein of α 1-MG consists of 168 amino acids.

Formulation:

Liquid in PBS, pH 7.4, containing 10% Glycerol.

Biological Activity

N/A

Endotoxin:

N/A

Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

Reconstitution:

According to the application.

Description:

α 1-MG is a glycoprotein synthesized by human liver and lymphocytes with a molecular weight of about 33,000 Da. It consists of 167 amino acids. It is cross-reactive with hLA-A 11, HLA-B20 and HLA-51 antigenic determinants.

Note:

This material is offered by Gene Universal for research, laboratory or further evaluation purposes. Not for human use. Made in China.