

Recombinant Enterovirus A Coxsackievirus A16 protein [GST] (DAGA-3101)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Purity	>85% as determined by SDS-PAGE
Conjugate	GST
Applications	Suitable for use as a control in Lateral Flow Assays and as an immunogen. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Molecular Weight	60 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	0.1 mg
Buffer	Tris Buffer, pH 8.0
Preservative	0.09% Sodium Azide
Storage	Store at 2-8°C for 1 week. For long term storage, aliquot and store at -20°C to avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction

Coxsackievirus is a virus that belongs to a family of nonenveloped, linear, positive-sense single-stranded RNA viruses, Picornaviridae and the genus Enterovirus, which also includes poliovirus and echovirus. Enteroviruses are among the most common and important human pathogens, and ordinarily its members are transmitted by the fecal-oral route.

Keywords