



Recombinant SARS S1 [His] (DAG1861)

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

PRODUCT INFORMATION

Product Overview	S1 (SARS) (P59594) partial recombinant protein with GST tag expressed in Escherichia coli .
Species	SARS
Purity	Ion exchange column and HPLC reverse phase column
Conjugate	His
Applications	SDS-PAGE
Format	Lyophilized
Buffer	Lyophilized from 50 mM Tris-HCl, 60 mM NaCl (50% glycerol)
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Severe acute respiratory syndrome is a viral respiratory disease in humans which is caused by the SARS coronavirus (SARS-CoV). Between November 2002 and July 2003, an outbreak of SARS in Hong Kong nearly became a pandemic, with 8, 422 cases and 916 deaths worldwide (10.9% fatality) according to the World Health Organization. Within weeks, SARS spread from Hong Kong to infect individuals in 37 countries in early 2003.[
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