



ProteoGenix

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PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	MERS-CoV Envelope Recombinant Protein, N-GST & C-His
PRODUCT REFERENCE	ARO-P18542
ORIGIN SPECIES	Middle East respiratory syndrome-related coronavirus (isolate United Kingdom/H123990006/2012) (MERS-CoV)
SOURCE	K9N5R3
FRAGMENT	Ala36-Val82
TAG	N-GST & C-His Tag

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
PRODUCTION HOST	<i>Escherichia coli (E. coli)</i>
MOLECULAR WEIGHT	
FORM	Lyophilized
BUFFER	PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
STABILITY & STORAGE	Store at 4°C for short term while lyophilized. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Avoid freeze/thaw cycles, aliquot the product according to your needs.

You can contact us at products@proteogenix.fr for any question

OUR PRODUCTS ARE FOR RESEARCH USE ONLY