



Proteogenix

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PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Recombinant E. coli shiga toxin type 1 B/stx1B Protein, N-His-SUMO
PRODUCT REFERENCE	ARO-P16027
ORIGIN SPECIES	Escherichia coli (E.coli)
SOURCE	Q7DH26
FRAGMENT	Thr21-Arg89
TAG	N-His-SUMO Tag

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
PRODUCTION HOST	<i>Escherichia coli (E. coli)</i>
MOLECULAR WEIGHT	20.03 kDa
FORM	Lyophilized
BUFFER	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM 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