



Proteogenix

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PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Recombinant SARS-CoV-2 RBD (B.1.1.523) Protein, C-His
PRODUCT REFERENCE	ARO-P16926
ORIGIN SPECIES	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
SOURCE	P0DTC2
FRAGMENT	Arg319-Phe541
TAG	C-His Tag

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
PRODUCTION HOST	<i>Mammalian cells</i>
MOLECULAR WEIGHT	28.04 kDa
FORM	Lyophilized
BUFFER	Lyophilized from a solution in PBS pH 7.4, 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