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Datasheet for ABIN4370499

GFER Protein (AA 1-125) (His tag)



Overview

¹⁰ μg
OFER
vA 1-125
łuman
scherichia coli (E. coli)
Recombinant
his GFER protein is labelled with His tag.
lı Re

Product Details

Purpose:	Recombinant Human FAD-linked Sulfhydryl Oxidase ALR/GFER (N-6His)
Sequence:	MGSSHHHHHH SSGLVPRGSH MMRTQQKRDT KFREDCPPDR EELGRHSWAV LHTLAAYYPD LPTPEQQQDM AQFIHLFSKF YPCEECAEDL RKRLCRNHPD TRTRACFTQW LCHLHNEVNR
	KLGKPDFDCS KVDERWRDGW KDGSCD
Characteristics:	Recombinant Human FAD-linked Sulfhydryl Oxidase ALR/GFER (N-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test

Target Details

Target:	GFER		

Target Details

Alternative Name:	FAD-Linked Sulfhydryl Oxidase ALR (GFER Products)		
Molecular Weight:	17.3 kDa		
UniProt:	P55789		
Pathways:	SARS-CoV-2 Protein Interactome		

Pathways:	SARS-CoV-2 Protein Interactome
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$.
	Dissolve the lyophilized protein in ddH20.
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

Aliquots of reconstituted samples are stable at < -20°C for 3 months.