

Datasheet for ABIN6119791

Endothelin 1 Protein (EDN1)



Overview

Overview	
Quantity:	100 μg
Target:	Endothelin 1 (EDN1)
Origin:	Rat
Source:	Escherichia coli (E. coli)
Biological Activity:	Active
Product Details	
Characteristics:	Endothelin 1 (EDN1) Protein (Active)
Target Details	
Target:	Endothelin 1 (EDN1)
Alternative Name:	Endothelin 1 (EDN1 Products)
Molecular Weight:	18.5 kDa (Predicted Molecular Mass), 19 kDa (Accurate Molecular Mass)
UniProt:	P22388
Pathways:	Hormone Transport, Negative Regulation of Hormone Secretion, Regulation of Systemic Arteria Blood Pressure by Hormones, cAMP Metabolic Process, Regulation of Muscle Cell Differentiation, Regulation of G-Protein Coupled Receptor Protein Signaling, Regulation of Cell Size
Application Details	

Please note that the majority of this suppliers proteins are partial length rather than full length. Comment:

Application Details

	We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.