

# Recombinant Human Endothelin-2 (ET-2) Protein

Catalog Number: 230-01210

#### Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/12/2024

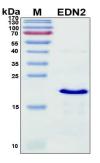
### Source

Species	Human
Accession Number	P20800
Gene Symbols	EDN2
Synonyms	ET-2, Preproendothelin-2, PPET2.
Expressed Region	GIn32-Arg178
Preparation	
Expression System	E. coli
Тад	N-terminal His-tag
Purity	>90%
Molecular Weight	17 kDa
Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 $\mu m$ filtered solution in 50 mM Tris-HCI (pH 8.0), 150 mM NaCI, 400 mM Arginine.
Concentration	Refer to the label on the vial for the specific concentration, determined by Bio-Rad Bradford protein dye reagent concentrate.



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#### **SDS-PAGE** Image



## Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

## Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store at -20°C or -80°C in appropriate aliquots.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.