

# Human EDN3 Recombinant Protein



RPPB1272

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## Product Information    Protein Information

**Product SKU:**

RPPB1272

**Accession:**

P14138

**Protein description:**

EDN3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 236 amino acids (26-238 a.a) and having a molecular mass of 25.2kDa.EDN3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

EDN3, EDN-3, ET-3, ET3, WS4B, HSCR4, MGC15067, MGC61498, Endothelin-3, Preproendothelin-3, PPET3.

**Formulation:**

EDN3 protein solution (0.25mg/ml) in Phosphate buffered saline (pH7.4) and 10% glycerol.

**Purity:**

Greater than 85.0% as determined by RP-HPLC.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSGDAGRRG VSQAPTAARS EGDCEETVAG PGEETVAGPG EGTVAPTALQ  
GPSPGSPGQE QAAEGAPEHH RSRRCTCFY KDKECVYYCH LDIIWINTPE QTPYGLSNY RGSFRGKRSA  
GPLPGNLQLS HRPHLRACV GRYDKACLHF CTQTLDVSSN SRTEAKTDKE EEGKVEVKDQ QSKQALDLHH  
PKLMPGSGLA LAPSTCPRCL FQEGAP.