

Recombinant Human EDN3 protein, His-Myc-tagged

Cat. No. EDN3-5432H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EDN3 protein(P14138)(97-117aa), fused with C-terminal His and Myc tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	97-117aa
Tag	C-His-Myc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	7.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence CTCFTYKDKECVYYCHLDIIW

GENE INFORMATION

Gene Name EDN3 endothelin 3 [Homo sapiens]

Official Symbol EDN3

Synonyms EDN3; endothelin 3; endothelin-3; ET3; preproendothelin-3; ET-3; WS4B; HSCR4; PPET3; MGC15067; MGC61498;

Gene ID 1908

mRNA Refseq NM_000114

Protein Refseq NP_000105

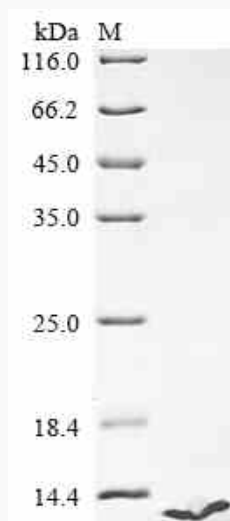
MIM 131242

UniProt ID P14138

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SDS-PAGE

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