

## Recombinant Human EDN3 protein, His-Myc-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human EDN3 protein(P14138)(97-117aa), fused with C-terminal His and Myc tag, was expressed in Yeast.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	97-117aa
<b>Tag</b>	C-His-Myc
<b>Form</b>	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.
<b>Molecular Mass</b>	7.0 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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

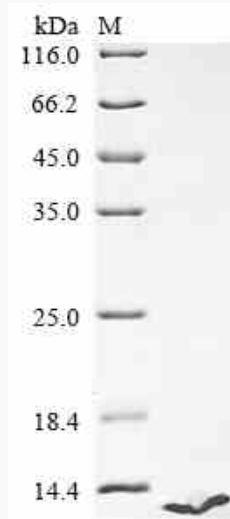
**UniProt ID** P14138

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**SDS-PAGE**



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