

Recombinant Rat Edn1 protein, His-KSI-tagged

Cat. No. Edn1-4228R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Edn1 protein, fused to N-terminal His tag and KSI tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	53-73aa
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	17.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

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Gene Name	Edn1 endothelin 1 [Rattus norvegicus]
Official Symbol	Edn1
Synonyms	EDN1; endothelin 1; endothelin-1; ET-1; PPET1; preproendothelin-1; Et1;
Gene ID	24323
mRNA Refseq	NM_012548
Protein Refseq	NP_036680

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