

Recombinant Rat Postn Protein, His-tagged

Cat. No. Postn-736R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Postn(Asn24~Asn173) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Asn24~Asn173
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	18.4kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 92%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION
Gene Name

Postn periostin, osteoblast specific factor [*Rattus norvegicus*]

Official Symbol

Postn

Synonyms

POSTN; periostin, osteoblast specific factor; periostin; periostin-like factor; Plf;

Gene ID

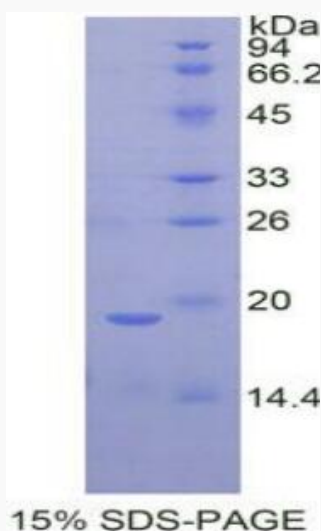
361945

mRNA Refseq

NM_001108550

Protein Refseq

NP_001102020



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