

Recombinant Human NPNT Protein, His-tagged

Cat. No. NPNT-778H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPNT(Leu418~Arg565) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu418~Arg565
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	17.7kDa
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 NPNT nephronectin [Homo sapiens]

Official Symbol NPNT

Synonyms NPNT; nephronectin; EGFL6L; POEM; preosteoblast EGF-like repeat protein with MAM domain;

Gene ID 255743

mRNA Refseq NM_001033047

Protein Refseq NP_001028219

MIM 610306

UniProt ID Q6UXI9

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