

Recombinant Mouse Nppa protein(123-150aa), His-KSI-tagged

Cat. No. Nppa-2212M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nppa protein(P05125)(123-150aa), fused with N-terminal His and KSI tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	123-150aa
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	18.4 kDa
Purity	Greater than 90% 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 concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence SLRRSSCFGGRIDRIGASGLGCNSFRY

GENE INFORMATION

Gene Name Nppa natriuretic peptide type A [*Mus musculus*]

Official Symbol Nppa

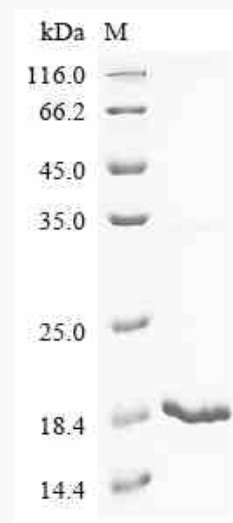
Synonyms NPPA; natriuretic peptide type A; natriuretic peptides A; prepronatriodilatin; atrial natriuretic factor; atrial natriuretic peptide; natriuretic peptide precursor A; natriuretic peptide precursor type A; ANP; Anf; Pnd;

Gene ID 230899

mRNA Refseq NM_008725

Protein Refseq NP_032751

SDS-PAGE



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