

Atrial natriuretic peptide receptor 1 (Npr1) Recombinant Protein | Npr1 recombinant protein

Recombinant Mouse Atrial natriuretic peptide receptor 1 (Npr1), partial

CATALOG #
AAA114007

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Atrial natriuretic peptide receptor 1 (Npr1); Recombinant Mouse Atrial natriuretic peptide receptor 1 (Npr1); partial; Npr1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	29-469aa; partial
Sequence	SDLTVAVLP LTNTSYPWSW ARVGPAVELA LGRVKARPDL LPGWTVRMVL GSSENAAGVC SDTAAPLAHV DLKWEHSPAV FLGPGCVYSA APVGRFTHW RVPLLTAGAP ALGIGVKDEY ALTTRTGPSH VKLGDFVTAL HRRLGWEHQA LVLYADRLGD DRPCFFIVEG LYMRVRERLN ITVNHQEFVE GDPDHYTKLL RTVQRKGRVI YICSSPDAFR NLMLLALDAG LTGEDYVFFH LDVFGQSLQG AQGPVPRKPW ERDDGQDRRA RQAFQAAKII TYKEPDNPEY LEFLKQLKLL ADKKFNFTME DGLKNIIPAS FHDGLLLYVQ AVTETLAQGG TVTDGENITQ RMWNRSFQGV TGYLKIDRNG DRDTDFSLWD MDPETGAFRV VLNFNQTSQE LMAVSEHRLY WPLGYPPPDII PKCGFDNEDP ACNQDHFSTL E
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	113930718
NCBI GeneID	18160
NCBI Accession #	NP_032753.5
NCBI GenBank Nucleotide #	NM_008727.5
UniProt Accession #	P18293
Molecular Weight	119,109 Da
NCBI Official Full Name	atrial natriuretic peptide receptor 1
NCBI Official Synonym Full Names	natriuretic peptide receptor 1
NCBI Official Symbol	Npr1
NCBI Official Synonym Symbols	GC-A; NPRA; Pndr; NPR-A; AI893888
NCBI Protein Information	atrial natriuretic peptide receptor 1
UniProt Protein Name	Atrial natriuretic peptide receptor 1
UniProt Gene Name	Npr1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/npr1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114007>