

5'(3')-deoxyribonucleotidase, cytosolic type (NT5C) Recombinant Protein | NT5C recombinant protein

Recombinant Human 5'(3')-deoxyribonucleotidase, cytosolic type (NT5C)

CATALOG # AAA117221	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

5'(3')-deoxyribonucleotidase; cytosolic type (NT5C); Recombinant Human 5'(3')-deoxyribonucleotidase; NT5C 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	1-201aa; Full Length
Sequence	MARSVRLVD MDGVLADFEA GLLRGFRRRF PEEPHVPLEQ RRGFLAREQY RALRPDLADK VASVYEAPGF FLDLEPIGA LDAVREMNDL PDTQVFICTs PLLKYHHCVG EKYRWVEQHL GPQFVERIIL TRDKTVVLGD LLIDDKDTRV GQEETPSWEH ILFTCCNHRH LVLPPTRRRL LSWSDNWREI LDSKRGAAQR E
Species	Human
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 #	356874780
NCBI GeneID	30833
NCBI Accession #	NP_001239306.1
NCBI GenBank Nucleotide #	NM_001252377.1
UniProt Accession #	Q8TCD5 ; Q96HS6 ; Q9NP82
Molecular Weight	13,299 Da
NCBI Official Full Name	5'(3')-deoxyribonucleotidase, cytosolic type isoform 2
NCBI Official Synonym Full Names	5', 3'-nucleotidase, cytosolic
NCBI Official Symbol	NT5C
NCBI Official Synonym Symbols	DNT; cdN; DNT1; P5N2; PN-I; HEL74; PN-II; UMPH2; dNT-1
NCBI Protein Information	5'(3')-deoxyribonucleotidase, cytosolic type
UniProt Protein Name	5'(3')-deoxyribonucleotidase, cytosolic type
UniProt Gene Name	NT5C
UniProt Synonym Gene Names	DNT1; UMPH2; dNT-1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/nt5c-recombinant-protein-e-coli/117221>