Cytosolic 5'-nucleotidase 1A (NT5C1A) Recombinant Protein | NT5C1A recombinant protein

Recombinant Human Cytosolic 5'-nucleotidase 1A (NT5C1A)

CATALOG #	HOST
AAA18721	**E Coli or Yeast or Baculovirus or Mammalian Cell**

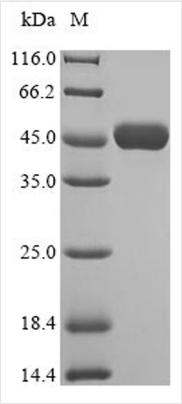
PRODUCT SYNONYMS

Cytosolic 5'-nucleotidase 1A (NT5C1A); Recombinant Human Cytosolic 5'-nucleotidase 1A (NT5C1A); NT5C1A 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	1-368. Full Length
Sequence	MEPGQPREPQ EPREPGPGAE TAAAPVWEEA KIFYDNLAPK KKPKSPKPQN AVTIAVSSRA LFRMDEEQQI YTEQGVEEYV RYQLEHENEP FSPGPAFPFV KALEAVNRRL RELYPDSEDV FDIVLMTNNH AQVGVRLINS INHYDLFIER FCMTGGNSPI CYLKAYHTNL YLSADAEKVR EAIDEGIAAA TIFSPSRDVV VSQSQLRVAF DGDAVLFSDE SERIVKAHGL DRFFEHEKAH ENKPLAQGPL KGFLEALGRL QKKFYSKGLR LECPIRTYLV TARSAASSGA RALKTLRSWG LETDEALFLA GAPKGPLLEK IRPHIFFDDQ MFHVAGAQEM GTVAAHVPYG VAQTPRRTAP AKQAPSAQ
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NT5C1A recombinant protein	Cardiovascular

References	Seropositivity for NT5c1A antibody in sporadic inclusion body myositis predicts more severe motor, bulbar and respiratory involvement. N A Goyal, T M Cash, U Alam, S Enam, P Tierney, N Araujo, F H Mozaffar, A Pestronk, T Mozaffar (2015)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14210538
NCBI GeneID	84618
NCBI Accession #	NP_115915.1
NCBI GenBank Nucleotide #	NM_032526.2
UniProt Accession #	Q9BXI3; Q3SYB9; Q5TG98; Q9BWT8
Molecular Weight	43 kDa
NCBI Official Full Name	cytosolic 5'-nucleotidase 1A
NCBI Official Synonym Full Names	5'-nucleotidase, cytosolic IA
NCBI Official Symbol	NT5C1A
NCBI Official Synonym Symbols	CN1; CNI; CN-I; CN1A; CN-IA
NCBI Protein Information	cytosolic 5'-nucleotidase 1A
UniProt Protein Name	Cytosolic 5'-nucleotidase 1A
UniProt Gene Name	**NT5C1A**
UniProt Synonym Gene Names	cN1A; cN-I; cN-IA

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://stage.aaabiotech.com/nt5c1a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/18721