

## Human 5'-Nucleotidase, Cytosolic II (NT5C3) Protein

Catalogue No.: abx073240

5'-Nucleotidase, Cytosolic II is a recombinant enzyme.

**Target:** 5'-Nucleotidase, Cytosolic II (NT5C3)

**Origin:** Human

**Expression:** Recombinant

**Tested Applications:** SDS-PAGE

**Host:** E. coli

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Form:** Liquid

**Purity:** > 90% (SDS-PAGE)

**Storage:** Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P49902 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:22978

**String:** [9606.ENSP00000339479](#)

# Datasheet

Version: 1.0.0

Revision date: 07 Oct 2024



**Sequence:** MGSSHHHHHH SSSLVPRGSH MSTSWSDRLQ NAADMPANMD KHALKKYRRE AYHRVFNRS  
LAMEKIKCF  
G FDMDYTLAVY KSPEYESLGF ELTVERLVS I GYPQELLSFA YDSTFPTRGL VFDTLYGNLL  
KVDAYGN  
LLV CAHGFNFIRG PETREQYPNK FIQRDDTERF YILNTLFNLP ETYLLACLVD FFTNCPRYTS  
CETGF  
KDGDL FMSYRSMFQD VRDAVDWVHY KGSLKEKTVE NLEKYVVKDG KLPLLLSRMK  
EVGKVFLATN SDY  
KYTDKIM TYLDFDFPHGP KPGSSHRPWQ SYFDLILVDA RKPLFFGEGT VLRQVDTKTG  
KLKIGTYTGP L  
QHGIVYSGG SSDTICDLLG AKGKDILYIG DHIFGDILKS KKRQGWRTFL VIPELAQELH  
VWTDKSSLFE  
ELQSLDIFLA ELYKHL DSSS NERPDISSIQ RRIKKVTHDM DMCYGMMGSL FRSGSRQTLF  
ASQVMRYA  
DL YAASFINLLY YPFSYLFRAA HVLMPHESTV EHTHVDINEM ESPLATRNRT SVDFKDTDYK  
RHLQTR  
SISE IKPPNLFPLA PQEITHCHDE DDDEEEEEEE E.

**Activity:** Not tested

**Note:** This product is for research use only.  
Not for human consumption, cosmetic, therapeutic or diagnostic use.

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