

Recombinant Human NT5C3L, GST-tagged

Cat. No. NT5C3L-1383H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NT5C3L protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-292aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	NT5C3B 5"-nucleotidase, cytosolic IIIB [Homo sapiens (human)]
Official Symbol	NT5C3L
Synonyms	NT5C3B; NT5C3L; 5"-nucleotidase, cytosolic IIIB; 7-methylguanosine phosphate-specific 5"-nucleotidase; cN-III-like protein; cytosolic 5"-nucleotidase 3B; 5"-nucleotidase, cytosolic III-like; cytosolic 5"-nucleotidase III-like protein; EC 3.1.3.5

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Gene ID	115024
mRNA Refseq	NM_052935
Protein Refseq	NP_443167
UniProt ID	Q969T7
Chromosome Location	17q21.2
Pathway	NAD salvage pathway II; Nicotinate and nicotinamide metabolism; Purine metabolism
Function	5"-nucleotidase activity; magnesium ion binding; nucleotide binding

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