

Recombinant Human NT5E Protein, GST-tagged

Cat. No. NT5E-1302H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NT5E Protein (28-547aa) was expressed in E. coli with N-terminal GST tag.
Species	Human
Source	E.coli
ProteinLength	28-547 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	84.6 kDa
AA Sequence	ELTILHTNDVHSRLEQTSSEDSSKCVNASRCMGGVARLFTKVQQIRRAEPNVLLLDAG DQYQG TIWFTVYKGAEVAHF MNALRYDAMALGNHEFDNGVEGLIEPLLKEAKFPILS ANIKAKGPLASQISGLYLPYKVLPVGDEVVGIVGYTSKETPFLSNPGTNLVFEDEITAL QPEVDKLKTLNVNKIIALGHSGFEMDKLIAQKVRGVDVVVGHSNTFLYTGNPPSKE VPAGKYPPFIVTSD DGRKVPVVQAYAFGKYLGYLKIEFDERGNVISSHG NPILLNSSIPE DPSIKADINKWRIKLDNYSTQELGKTIVYLDGSSQSCRFRECNMGNLICDAMINNNLR HTDEMFWNHVSMCILN GGGIRSPIDERNNGTITWENLA AVL PFGGTFDLVQLKGSTL KKAFEHSVHRYGQSTGEFLQVGGIHVVDLSRKPGDRVVKLDVLCTKCRVPSYDPL KMDEVYKVILPNFLANGGDGFQMIKDELLRHDSGDQDINVVSTYISKMKVIYPAVEG RIK
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name [NT5E 5-nucleotidase, ecto \(CD73\) \[Homo sapiens \]](#)

Official Symbol [NT5E](#)

Synonyms NT5E; 5-nucleotidase, ecto (CD73); 5 nucleotidase (CD73) , NT5; 5-nucleotidase; CD73; eN; eNT

Gene ID [4907](#)

mRNA Refseq [NM_001204813](#)

Protein Refseq [NP_001191742](#)

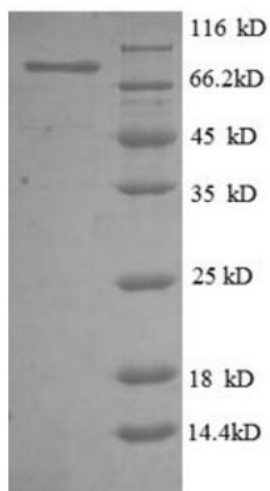
MIM [129190](#)

UniProt ID [P21589](#)

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