

Recombinant Human ENTPD2 Protein, GST-tagged

Cat. No. ENTPD2-3332H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ENTPD2 partial ORF (NP_982293.1, 187 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is the type 2 enzyme of the ecto-nucleoside triphosphate diphosphohydrolase family (E-NTPDase). E-NTPDases are a family of ecto-nucleosidases that hydrolyze 5'-triphosphates. This ecto-ATPase is an integral membrane protein. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008]
Molecular Mass	35.53 kDa
AA Sequence	GRWFRPRKGTLGAMD LGGASTQITFETTSPAEDRASEVQLHLYGQH YRVYTHSFLC YGRDQVLQRLLASALQTHGFHPCWPRGFSTQVL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name ENTPD2 ectonucleoside triphosphate diphosphohydrolase 2 [Homo sapiens]

Official Symbol ENTPD2

Synonyms ENTPD2; ectonucleoside triphosphate diphosphohydrolase 2; CD39L1; CD39 like 1; ecto ATPase; NTPDase 2; ecto-ATPase 2; ecto-ATPDase 2; CD39 antigen-like 1; ecto-ATP diphosphohydrolase 2; NTPDase-2;

Gene ID 954

mRNA Refseq NM_001246

Protein Refseq NP_001237

MIM 602012

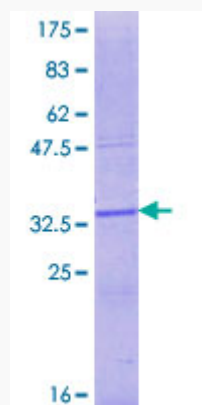
UniProt ID Q9Y5L3

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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