

Recombinant Full Length Human ENTPD3 Protein

Cat. No. ENTPD3-156HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human ENTPD3 with N terminal proprietary tag. Predicted MW 75.79 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	452 amino acids
Description	ENTPD3 is similar to E-type nucleotidases (NTPases). NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD3 contains 4 apyrase-conserved regions which is characteristic of NTPases.
Form	Liquid
Molecular Mass	75.790kDa inclusive of tags
AA Sequence	MFTVLTRQPCEQAGLKALYRTPTVIALVLLVSIVVLVSI TVIQIHKQEVLPPLGLKYGIV LDAGSSRTTVVYQWPAAEKE NNTGVVSQTFKCSVKSGSISSYGNPNQDVPRAFEE CMQKV KGQVPSHLHGSTPIHLGATAGMRLRLQNETAANEVLESI QSYFKSQPFDF RGAQIISGQEEGVYGWITANYLMGNFLEK NLWHMWWHPHGVETT GALDLGGASTQ ISFVAGEKMDLNTS DIMQVSLYGYVYTYTHSFQCYGRNEAEKKFLAMLLQNSP TK NHLTNPCYPRDYSISFTMGHVFDLSCTVDQRPESYNPN DVITFEGTGDPSLCKEKV ASIFDFKACHDQETCSFDGVYQ PKIKGPFVAFAGFYTASALNLSGSFSLDTFNSST WNFCS QNWSQLPLLLPKFDEVYARSYCFSAANYIYHLFVNGYKFTE ETWPQIHFEKE

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	E
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.
GENE INFORMATION	
Gene Name	ENTPD3 ectonucleoside triphosphate diphosphohydrolase 3 [Homo sapiens]
Official Symbol	ENTPD3
Synonyms	ENTPD3; ectonucleoside triphosphate diphosphohydrolase 3; CD39L3; HB6; NTPDase 3
Gene ID	956
mRNA Refseq	NM_001248
Protein Refseq	NP_001239
MIM	603161
UniProt ID	O75355

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