

Recombinant Full Length Human ENTPD1 Protein

Cat. No. ENTPD1-155HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human CD39 with N terminal proprietary tag; Predicted MWt 82.17 kDa inclusive of tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	510 amino acids
Description	Ectonucleoside triphosphate diphosphohydrolase 1 (ENTPD1) also known as CD39 (Cluster of Differentiation 39), is a human gene.
Form	Liquid
Molecular Mass	82.170kDa inclusive of tags
AA Sequence	MEDTKESNVKTFCSKNILAILGFSSIIAVIALAVGLTQN KALPENVKYGIVLDAGSSHT SLYIYKWPAEKENDTGVVHQ VEECRVKGPGISKFVQKVNEIGIYLTDCMERAREVIP RSQ HQETPVYLGATAGMRLLRMESEELADRVLDVVERSLSNYP FDFQGARIITGQE EGAYGWITINYLLGKFSQKTRWFSIVP YETNNQETFGALDLGGASTQVTFVPQNQTI ESPDNALQFR LYGKDYNVYTHSFLCYGKDQALWQKLAQDIQVASNEILRD PCFHP GYKKVVNVSDLYKTPCTKRFEMTLPFQQFEIQGIG NYQQCHQSILELFNTSYCPYSQ CAFNGIFLPPLQGDFGAF SAFYFVMKFLNLTSEKVSQEKVTEMMKKFCAQPWEEIK TS YAGVKEKYLSEYCFSGTYILSLLLQGYHFTADSWEHIHFI GKIQGS DAGWTLGYM LNLTMIPAEQPLSTPLSHSTYVFL MVLFSVLVFTVAIIGLLIFHKPSYFWKDMV

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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	ENTPD1 ectonucleoside triphosphate diphosphohydrolase 1 [Homo sapiens]
Official Symbol	ENTPD1
Synonyms	ENTPD1; ectonucleoside triphosphate diphosphohydrolase 1; CD39; ATPDase; NTPDase 1
Gene ID	953
mRNA Refseq	NM_001098175
Protein Refseq	NP_001091645
MIM	601752
UniProt ID	P49961

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