

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

MEDTKESNVKTFCSKNILAILGFSSIIAVIALLAVGLTQN KALPENVKYGIVLDAGSSHT
 SLYIYKWPAEKENDTGVVHQ VEECRVKGPGISKFVQKVNEIGIYLTDCMERAREVIP
 RSQ HQETPVYLGATAGMRLLRMESEELADRVLDDVVERSLSNYP FDFQGARIITGQE
 EGAYGWITINYLLGKFSQKTRWFSIVP YETNNQETFGALDLGGASTQVTFVPQNQTI
 ESPDNALQFR LYGKDYNVYTHSFLCYGKDQALWQKLAQDIQVASNEILRD PCFHP
 GYKKVVNVSDLYKTPCTKRFEMTLPFQQFEIQGIG NYQQCHQSILELFNTSYCPYSQ
 CAFNGIFLPLQGDFGAF SAFYFVMKFLNLTSEKVSQEKVTEMMKKFCAQPWEEIK
 TS YAGVKEKYLSEYCFSGTYILSLLLQGYHFTADSWEHIHFI GKIQGS DAGWTLGYM
 LNLTMIPAEQPLSTPLSHSTYVFL MVLFSVLVFTVAIIGLLIFHKPSYFWKDMV

 Tel: 1-631-559-9269 1-516-512-3133

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

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

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

 Tel: 1-631-559-9269 1-516-512-3133

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

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