

Product Datasheet

Recombinant Human CD39L3/ENTPD3 Protein NBP2-59542-5ug

Unit Size: 5 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-59542-5ug**Recombinant Human CD39L3/ENTPD3 Protein**

Product Information	
Unit Size	5 ug
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	50.7 kDa
Product Description	
Description	A bioactive recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 44-485 of Human CD39L3/ENTPD3 Source:<i>Baculovirus</i> Amino Acid Sequence: ADLQIHKQEV LPPGLKYGIV LDAGSSRTTV YVYQWPAAKE NNTGVVSQTF KCSVKGSGIS SYGNPQDVP RAFEECMQKV KGQVPSHLHG STPIHLGATA GMRLRLQNE TAANEVLESI QSYFKSQPFD FRGAQIISGQ EEGVYGWITA NYLMGNFLEK NLWHMWVHPH GVETT GALDL GGASTQISFV AGEKMDLNTS DIMQVSLYGY VYTLYTHSFQ CYGRNEAEKK FLAMLLQNSP TKNHLTNPCY PRDYSISFTM GHVFDLCTV DQRPESYNPN DVITFEGTGD PSLCKE KVAS IFDFKACHDQ ETC SFDGVYQ PKIKGPFVAF AGFYTASAL NLSGSFSLDT FNSSTWNFCS QNWSQLPLL PKFDEVYARS YCFSANYIYH LFNNGYKFTE ETWPQIHFEK EVGNSSIAWS LGYMLSLTNQ IPAESPLIRL PIEPPHHHHH H
Gene ID	956
Gene Symbol	ENTPD3
Species	Human
Details of Functionality	Specific activity is > 250,000 pmol/min/ug, and is defined as the amount of enzyme that hydrolyze ATP per minute at pH 7.5 at 37C.
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)
Product Application Details	
Applications	Functional, SDS-Page, Bioactivity
Recommended Dilutions	Functional, SDS-Page, Bioactivity





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