

# Active Recombinant Human CD37 Full Length Transmembrane protein(VLPs)

Cat. No. CD37-4806H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD37 Full Length Transmembrane protein(VLPs)(P11049)(Met 1 - Arg 281) is expressed from human 293 cells (HEK293).
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met 1 - Arg 281
<b>Form</b>	Supplied as 0.2 µm filtered solution in PBS, Arginine, pH7.4 with trehalose as protectant.
<b>Bio-activity</b>	Immobilized Human CD37 Full Length Protein (VLP) at 5 µg/mL (100 µL/well) can bind Anti-CD37 antibody (Naratuximab), Human IgG1 with a linear range of 0.1-0.8 ng/mL.
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Storage</b>	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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**GENE INFORMATION**

<b>Gene Name</b>	CD37 CD37 molecule [ Homo sapiens ]
<b>Official Symbol</b>	CD37
<b>Synonyms</b>	CD37; CD37 molecule; CD37 antigen; leukocyte antigen CD37; TSPAN26; tspan-26; tetraspanin-26; leukocyte surface antigen CD37; cell differentiation antigen 37; GP52-40; MGC120234;
<b>Gene ID</b>	951
<b>mRNA Refseq</b>	NM_001040031
<b>Protein Refseq</b>	NP_001035120
<b>MIM</b>	151523
<b>UniProt ID</b>	P11049

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