

Active Recombinant Human CD37 Full Length Transmembrane protein(VLPs)

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

SPECIFICATION

Product Overview	Recombinant Human CD37 Full Length Transmembrane protein(VLPs)(P11049)(Met 1 - Arg 281) is expressed from human 293 cells (HEK293).
Species	Human
Source	HEK293
ProteinLength	Met 1 - Arg 281
Form	Supplied as 0.2 µm filtered solution in PBS, Arginine, pH7.4 with trehalose as protectant.
Bio-activity	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.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Storage	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.
Reconstitution	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.

 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

GENE INFORMATION

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

 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