

Recombinant Human CD37 protein, rFc-tagged

Cat. No. CD37-3731H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD37 protein(P11049-1)(Arg112-Asn241), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	44.2 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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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
SDS-PAGE	

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