

Recombinant Human CD37 Full Length Transmembrane protein, His-tagged

Cat. No. CD37-0295H **Lot. No.** (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Human CD37 protein(P11049)(1-281aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 1-281aa |
| Form | Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0 |
| AA Sequence | MSAQESCLSLIKYFLVFVFNLFVFLGSLIFCFGIWILIDKTSFVVSFVGLAFVPLQIWSKV LAISGIFTMGIALLGCVGALKELRCLLGLYFGMLLLLFATQITLGILISTQRAQLERSLR DVVEKTIQKYGTNPEETAEEESWDYVQFQLRCCGWHPQDWFQVLILRGNGSEAH RVPCS CYNLSATNDSTILDKVILPQLSRLGHLARSRHSADICAVPAESHIYREGCAQ GLQKWLHN NLISIVGICLGVGLLELGFMTLSIFLCRNLDHVYNRLARYR |
| Storage | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles. |
| Reconstitution | Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. |

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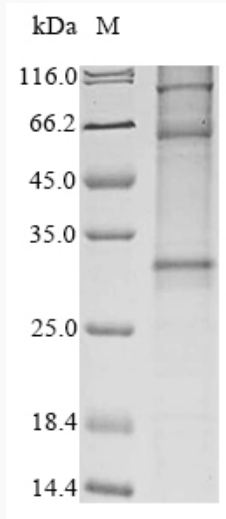
 45-1 Ramsey Road, Shirley, NY 11967, USA

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 |

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