

Recombinant Cynomolgus CD36 protein, His-tagged

Cat. No. CD36-3076C Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Cynomolgus CD36 protein(Gly 30-Asn 439), fused with His tag, was expressed in HEK293. |
| Species | Cynomolgus |
| Source | HEK293 |
| ProteinLength | Gly 30-Asn 439 |
| Form | Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization. |
| Molecular Mass | This protein carries a polyhistidine tag at the C-terminus.The protein has a calculated MW of 44.9 kDa. The protein migrates as 63-68 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| Endotoxin | Less than 1.0 EU per µg by the LAL method. |
| Purity | >90% as determined by SDS-PAGE. |
| Storage | For long term storage, the product should be stored at lyophilized state at -20°C or lower.Please avoid repeated freeze-thaw cycles. This product is stable after storage at:-20°C to-70°C for 12 months in lyophilized state;-70°C for 3 months under sterile conditions after reconstitution. |

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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.

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