Product Name: Recombinant Cynomolgus VSIR (C-6His) Catalog #: PHV2024



Summary

Name VSIR

Purity Greater than 95% as determined by reducing SDS-PAGE

Endotoxin level <1 EU/μg as determined by LAL test.

Construction Recombinant Cynomolgus V-set Immunoregulatory Receptor is produced by

our Mammalian expression system and the target gene encoding Phe33-

Ala194 is expressed with a 6His tag at the C-terminus.

Accession # A0A2K5UV12

Host Human Cells

Species Cynomolgus

Predicted Molecular Mass 19.2 KDa

Formulation Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Shipping The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

Stability&Storage Store at \leq -70°C, stable for 6 months after receipt. Store at \leq -70°C, stable for 3

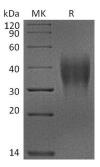
months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is

not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image



Background

Product Name: Recombinant Cynomolgus VSIR (C-6His) Enkilife Catalog #: PHV2024

Alternative Names Platelet receptor Gi24;Stress-induced secreted protein-1;Sisp-1;C10orf54;SISP1

Background platelet receptor Gi24 is a single-pass type I membrane protein, and located at the

cell surface. The protein can be cleaved by MMP14, and stimulate MMP14-mediated MMP2 activation. It is participated in the BMP signaling pathway. It also regulates the CD4-pasitive, alpha-beta T cell proliferation, and T cell cytokine production negatively. However, the protein can regulate stem cell differentiation

positively.

Note

For Research Use Only, Not for Diagnostic Use.

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