Product Name: Recombinant Human VISTA (C-Fc)

Catalog #: PHH0183



Summary

Name VISTA/B7-H5/Gi24/C10orf54/PD-1H/platelet receptor Gi24

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

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

Construction Recombinant Human Platelet Receptor Gi24 is produced by our Mammalian

expression system and the target gene encoding Phe33-Ala194 is expressed

with a human IgG1 Fc tag at the C-terminus.

Accession # AAH20568.1

Host Human Cells

Species Human

Predicted Molecular Mass 45.3 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

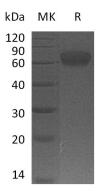
months under sterile conditions after opening. Please minimize freeze-thaw

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



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Background

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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