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SIRPG, 29-360aa, Human, hIgG-His-tag, Baculovirus

产品货号: TP03942

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第三版

**别名:**Signal-regulatory protein gamma isoform 1, SIRPG, bA77C3.1, CD172g, SIRP-B2, SIRPB2, SIRPgamma

**描述:**SIRPG, also known as signal-regulatory protein gamma isoform 1, is a member of a closely related family of three cell surface receptors implicated in modulating immune/inflammatory responses. It is expressed on T lymphocytes where it appears to be involved in the integrin-independent adhesion of lymphocytes to antigen-presenting cells. Adhesion of human T cells to antigen-presenting cells through its interaction costimulates T-cell proliferation. Recombinant human SIRPG, fused to hIgG-His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

**配方:**Liquid. In Phosphate Buffered Saline (pH 7.4) containing 20% glycerol.

**分子量:**64.0kDa (574aa) 70-100kDa (SDS-PAGE under reducing conditions)

**序列:**

**纯度:**> 95% by HPLC

**浓度:**0.5mg/ml (determined by Absorbance at 280nm)

**内毒素:**<1.0 EU per 1 ug of protein (determined by LAL method)

**存储:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.