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Recombinant Mouse HLADG/CD74 Protein(C-mFc-6His)

产品货号: TP04921

第三版

**别名:**HLA class II histocompatibility antigen gamma chain; HLA-DR antigens-associated invariant chain; CD74; Cluster of Differentiation 74

**描述:**Mouse HLA class II histocompatibility antigen gamma chain (CD74), is a single-pass type II membrane protein that in humans is encoded by the CD74 gene. It contains 1 thyroglobulin type-1 domain. CD74 Plays a critical role in MHC class II antigen processing by stabilizing peptide-free class II alpha/beta heterodimers in a complex soon after their synthesis and directing transport of the complex from the endoplasmic reticulum to compartments where peptide loading of class II takes place.

**配方:**PBS

**分子量:**44.5 kDa

**序列:**Gln56-Leu215

**纯度:**> 95% by HPLC

**浓度:**

**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.