

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Recombinant Mouse CD32 / FCGR2B Protein (His & AVI tag), Biotinylated

产品货号: TP07144

第三版

别名:AI528646;CD32;F630109E10Rik;Fcgr2;Fcgr2a;FcgRII;Fcr-2;Fcr-3;fcRII;Fc[g]RII;Ly-17;Ly-m20;LyM-1

描述:Receptors for Fc portion of IgG (Fc Rs) are members of the Ig superfamily, and are divided into three classes designated Fc RII (CD64), Fc RII (CD32), and Fc RIII (CD16). CD32 protein is a low affinity receptor for IgG that binds only IgG immune complexes and is expressed on a diverse range of cells such as monocytes, macrophages, neutrophils, eosinophils, platelets, and B cells. Human CD32 class is encoded by three closely related genes, and designated Fc RII A, B, and C which share 94-99% amino acid identity in their extracellular domains but differ substantially in their transmembrane and cytoplasmic domains. CD32 is involved in a number of immune responses including antibody-dependent cell-mediated cytotoxicity, clearance of immune complexes, release of inflammatory mediators, and regulation of antibody production.

配方:PBS

分子量:23.9 kDa

序列:Met 1-Arg 217

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.

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