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Recombinant Mouse FCRL1 Protein (His Tag)

产品货号: TP07446

第三版

别名:A230020G22Rik Protein, Mouse;Bxmas1 Protein, Mouse;Bxmh1 Protein, Mouse;Bxmh1b Protein, Mouse;Fcrh1 Protein, Mouse; Fcrh1I Protein, Mouse; Fcrh1s Protein, Mouse; Ifgp1 Protein, Mouse

描述:Fc receptor-like protein 1, also known as FcR-like protein 1, Fc receptor homolog 1, IFGP family protein 1, Immune receptor translocation-associated protein 5 and FCRL1, is a single-pass type I membrane protein which contains three Ig-like C2-type (immunoglobulin-like) domains. It is a cell-surface membrane protein belonging to FCRL family and is preferentially expressed on B cells. FCRL1 is primarily expressed in secondary lymphoid tissues by mature subsets of B cells. It is detected in spleen, lymph node, heart, skeletal muscle, kidney, liver and placenta. FCRL1 is specifically expressed by mature B lineage cells with higher expression in naive versus memory B cells (at protein level). Human Fc receptor-like molecules (FCRL1, FCRL2, FCRL3, FCRL4, FCRL5) have tyrosine-based immunoregulatory potential and are expressed by B-lineage subpopulations. FCRL1 may function as an activating coreceptor in B cells. It may also function in B cells activation and differentiation.

配方:PBS

分子量:21.6 kDa

序列:Met1-Thr204

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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