



本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human Retinol-Binding Protein 4 Protein

产品货号: TP04901

第三版

别名: Retinol-Binding Protein 4; Plasma Retinol-Binding Protein; PRBP; RBP; RBP4

描述: Retinol Binding Protein 4 (RBP4) is a member of the Lipocalin family and in the blood. RBP4 is the specific vector for retinol. RBP4 is expressed and secreted by adipose tissue, and is associated with insulin resistance. RBP4 delivers retinol from the liver stores to the peripheral tissues. In plasma, the RBP-retinol complex interacts with transthyretin to prevent its loss by filtration through the kidney glomeruli. Defects in RBP4 cause retinol-binding protein deficiency and can cause night vision problems.

配方: PBS

分子量: 21.2 kDa

序列: Glu19-Leu201

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.