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Recombinant Human ORM2 Protein (His tag)

产品货号: TP07228

第三版

别名:AGP-B;AGP-B';AGP2;ORM2

描述:ORM2 belongs to the calycin superfamily, lipocalin family. Lipocalins share limited regions of sequence homology and a common tertiary structure architecture. They transport small hydrophobic molecules such as steroids, bilins, retinoids, and lipids. Lipocalins can be found in gram negative bacteria, vertebrate cells, and invertebrate cells, and in plants. They are associated with many biological processes. ORM2 functions as transport protein in the blood stream. It is expressed by the liver and secreted in plasma. It seems that ORM2 function in modulating the activity of the immune system during the acute-phase reaction. It binds various hydrophobic ligands in the interior of its beta-barrel domain. It also binds synthetic drugs and influences their distribution and availability.

配方:PBS**分子量:**23.1 kDa**序列:**Met 1-Ser201**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.