

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。

ORM2, 19-201aa, Human, His tag, E.coli

产品货号: TP03258

第三版

别名: Alpha-1-acid glycoprotein 2, orosomuroid 2, AGP-B, AGP2

描述: ORM2 is a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression. Recombinant human ORM2 protein, fused to Histag at N-terminus, was expressed in E.coli .

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing, 10% glycerol 0.4M Urea

分子量: 24.3kDa (208aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMQIPLCANLVPVPITNATLDRITGKWFYIASAFRNEEYNKSVQEIQATFFYFTPnk  
TEDTIFLREYQTRQNQCfYNSSYLNVQRENGTVSRyEGGREHVAHLLFLRDtkTLMFGSYLDDEKNWGLSFYADKpETTK  
EQLGEFYeALDCLCIPrSDVMyTDWKKDKCEPLEKqHEKERKQEEGES

纯度: > 95% by HPLC

浓度: 1 mg/ml (determined by Bradford assay)

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.