

本公司提供的电版本说明书仅供参考，实验请以收到的纸质手册为准。

ASGR2, 80-311aa, Human, His tag, E.coli

产品货号: TP01246

第三版

别名:Asialoglycoprotein receptor 2, ASGP-R2; ASGPR2; CLEC4H2; HBXBP; HL-2.

描述:ASGR2 is a subunit of the asialoglycoprotein receptor. This receptor is a transmembrane protein that plays a critical role in serum glycoprotein homeostasis by mediating the endocytosis and lysosomal degradation of glycoproteins with exposed terminal galactose or N-acetylgalactosamine residues.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 30% glycerol, 1mM DTT

分子量:28.9 kDa (255aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSQSEGHARGAQLQAELRSLKEAFSNFSSSTLTEVQAISTHGGSVGDKITSLGAKLEKQQ
QDLKADHDALLFHLKHFPVDLRFVACQMELLHSNGSQRTCCPVNWVEHQGSCYWFSHSGKAWAEAEKYCQLENAHL
VVINSWEEQKFIVQHTNPFNTWIGLTDSDGSKWVDGTDYRHNKYNWAVTQPDNWHGHELGGSEDCVEVQPDGR
WNDDFCLQVYRWWCEKRRNATGEVA

纯度:> 95% by HPLC

浓度:0.5 mg/ml

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.