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OLR1, 58-273aa, Human, E.coli

产品货号: TP03250

第三版

别名:Oxidized low density lipoprotein(lectin-like)receptor 1, CLEC8A, LOX1, SCARE1.

描述:OLR1, also known as oxidized low density lipoprotein(Ox-LDL) receptor 1, is a type II membrane protein that is a member of the C-type lectin family and acts as a cell-surface receptor for Ox-LDL. Ox-LDL plays a role in early ather-osclerosis, which includes the transformation of monocyte-derived macro-phages to foam cells in atherosclerotic lesions. This protein may also trigger the activation of the NF B signal transduction pathway. General

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 5% glycerol 0.4M Urea

分子量:24.7 kDa (216aa)

序列:

MQLSQVSDLLTQEQANLTHQKKKLEGQISARQQAEFEASQSENELKEMIETLARKLNEKSKEQMELHHQNLNLQETLKR
VANCSAPCPQDWIWHGENCYLFSSGSFNWEKSQEKCLSLDAKLLKINSTADLDFIQQAISYSSFPFWMGLSRRNPSYPWLW
EDGSPLMPHLFRVRGAVSQTYPSGTCAIYIQRGAVYAENCILAAFSICQKKANLRAQ

纯度:> 95% by HPLC

浓度:1.0 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.