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Galectin9, 1-148aa, Human, His tag, E. coli

产品货号: TP02189

第三版

别名:LGALS9, Gal-9, Tumor antigen HOM-HD-21, Ecalectin

描述:Galectin-9 (Gal-9) is a member of animal lectins that have an affinity to β -galactosides and Forssman pentasaccharide. It is strongly overexpressed in Hodgkin's disease tissue and it might participate in the interaction between the H&RS cells with their surrounding cells and might thus play a role in the pathogenesis of this disease and/or its consistently associated immunodeficiency.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl

分子量:18.5kDa (168aa)

序列:

MGSSHHHHHHSSGLVPRGSHMAFSGSQAPYLSPA VPFSGTIQGGLQDGLQITVNGTVLSSSGTRFAVNFQTGFSGNDIAF
HFNPRFEDGGYVVCNTRQNGSWGPEERKTHMPFQKGM PFDLCFLVQSSDFKVMVNGILFVQYFHRVPPFHRVDTISVNG
SVQLSYISFQ

纯度:> 95% by HPLC

浓度:0.5 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.