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Lgals7, 1-136aa, Mouse, His tag, E.coli

产品货号: TP02816

第三版

别名: Galectin-7, Galectin-7, Pig1.

描述: Lgals7, also known as galectin7, is a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. Members of this family have been implicated in a variety of functions, including growth regulation, cell adhesion, migration, neoplastic transformation, and immune responses. It is expressed mainly in stratified squamous epithelium.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% glycerol, 2mM DTT

分子量: 17.6kDa (159aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSATQHKTSLPQGV RVGTVMRIRGMVDPDQAGRFHVNLLCGEEQGADAALHFNP
RLDTSEVV FNTKEQGK WGREERGTGIPFERGQPFEVLLIATEEGFKAVVGDDEYLHFHHRMPPARVRLVEVGGDVQLHS
VKIF

纯度: > 95% by HPLC

浓度: 1 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.