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Recombinant Mouse \$100A15 / \$100A7A Protein (His & MBP tag)

产品货号: TP06288

第三版

别名:AY465109;Gm1020;S100a15;S100a15a;S100a17I1;S100A7f;S100A7L1

描述:Koebnerisin is also known as protein S100-A7A (S100A7A), S100 calcium-binding protein A7-like 1 (S100A7L1) or S100 calcium-binding protein A15 (\$100A15). Human \$100A7A / \$100A15 is a novel member of the \$100 family of EF-hand calciumbinding proteins and was recently identified in psoriasis, where it is significantly upregulated in lesional skin. S100A7 is expressed by both normal cultured and malignant keratinocytes and malignant breast epithelial cells within ductal carcinoma in situ, suggesting an association with abnormal pathways of differentiation. S100A7 plays a role in the pathogenesis of inflammatory skin disease, as a chemotactic factor for hematopoietic cells. It also plays a role in early stages of breast tumor progression in association with the development of the invasive phenotype. The association of the 11.2 kDa S100A7A / S100A15 with psoriasis suggests that it contributes to the pathogenesis of the disease and could provide a molecular target for therapy.

配方:PBS

分子量:56.5 kDa

序列:Met 1-Tyr 108

纯度:> 95% by HPLC

浓度:

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.

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