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Recombinant Human Desmin Protein(N-6His)

产品货号: TP05897

第三版

别名:Desmin; DES

描述:Desmin is a cytoplasmic protein and belongs to the intermediate filament family. interacts with DST and MTM1. Desmin is only expressed in vertebrates, however homologous proteins are found in many organisms. Desmin is the main intermediate filament in mature skeletal, cardiac and smooth-muscle cells. DES functions as homopolymers to form a stable intracytoplasmic filamentous network connecting myofibrils to each other and to the plasma membrane. Defects in DES are cause of the myopathy myofibrillar type 1, cardiomyopathy dilated type 11, and neurogenic scapuloperoneal syndrome Kaeser type.

配方:PBS

分子量:26.7 kDa

序列:Val260-Leu470

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.