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Recombinant Mouse VCL / Vinculin Protein (His tag)

产品货号: TP07128

第三版

别名:9430097D22;AA571387;AI462105;AW545629

描述: Vinculin (VCL) is a cytoskeletal protein that is closely related to both cell-matrix interactions and cell-cell junctions. VCL is a membrane-cytoskeletal protein in focal adhesion plaques that is involved in linkage of integrin adhesion molecules to the actin cytoskeleton. The protein contains an acidic N-terminal domain and a basic C-terminal domain separated by a proline-rich middle segment. This protein has multi-ligand properties and has been found to interact with a number of microfilament associated proteins, such as talin, α -actinin, and paxillin, which reportedly bind to either the head or tail domains of vinculin.

配方: PBS

分子量: 118.2 kDa

序列: Met1-Gln1066

纯度: > 95% by HPLC

浓度:

内毒素: <1.0 EU per 1 μ g 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.