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GLIPR2, 1-154aa, Human, His tag, E.coli

产品货号: TP02250

第三版

别名: Golgi-associated plant pathogenesis-related protein 1, C9orf19, GAPR-1.

描述: GLIPR2 is closely related to plant pathogenesis-related (PR-1) proteins, which are upregulated in response to pathogen attack. This protein is found within lipid-enriched microdomains on the cytosolic side of the endomembrane system. GLIPR2 is tightly anchored to membranes and absent from the cytosol, although it does not possess a membrane-spanning domain.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 1mM DTT, 0.1M NaCl.

分子量: 19.3 kDa (174aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGKSASKQFHNEVLKAHNEYRQKHGVPPLKCKNLNREAQQYSEALASTRILKHSPESS
RGQCGENLAWASYDQTGKEVADRWYSEIKNYNFQQPGFTSGTGHFTAMVWKNTKKMGVKGASASDGSSFVVARYFPA
GNVVNEGFFEENVLPPKK

纯度: > 95% by HPLC

浓度: 1 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.