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PAFAH1B3, 1-231aa, Human, His tag, E.coli

产品货号: TP03283

第三版

别名:Platelet-activating factor acetylhydrolase IB subunit gamma, PAFAHG, PAF-AH1b alpha 1 subunit.

描述:PAFAH1B3 protein belongs to the 'GDSE' lipolytic enzyme family. Acetylhydrolase catalyzes the removal of an acetyl group from the glycerol backbone of platelet-activating factor. PAFAH1B3 is a subunit of the platelet-activating factor acetylhydrolase isoform 1B complex, which consists of the catalytic beta and gamma subunits and the regulatory alpha subunit. This complex plays an important role during the development of brain.

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

分子量:28.2 kDa (254aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMGSEENPASKPTPVQDVQDGRWMSLHHRFVADSKDKEPEVVFIGDSLVLQMLH
QCEIWRELFSPHALNFGIGDGTQHVLWRENGELEHIRPKIVVWVGTNNHGHTAEQVTGGIKAIVQLVNERQPQA
RVVVLGLLPRGQHPNPLREKNRQVNELVRAALAGHPRAHFLDADPGFVHSDGTISHHDMYDYLHLSRLGYTPVCRALH
SLLRLLAQDQGQGAPLLEPAP

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.