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ARSM2, 1-107aa, Human, His tag, E.coli

产品货号: TP01239

第三版

别名: Age-related maculopathy susceptibility protein 2, Age-related maculopathy susceptibility 2, ARMD8

描述: ARMS2 is a protein that is thought to play a role in diseases in the elderly. Mutations in ARSM2 have been associated with age-related macular degeneration. Recombinant human ARMS2 protein, fused to His-tag at N-terminus, was expressed in E.coli .

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing , 10% glycerol, 0.4M Urea

分子量: 13.8kDa (130aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSMRLRYPGPMVTEAEGKGGPEMASLSSSVVPVSFISTLRESVLDPGVGGEGASDKQRS  
KLSLSHSMIPA AKIHTELCLPAFFSPAGTQRRFQQPQHHLTSLIIHTAAR

纯度: > 95% by HPLC

浓度: 0.25 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.