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IFT20, 1-132aa Human, His tag, E.coli

产品货号: TP02579

第三版

别名: FLJ22595.

描述: IFT20 is part of intraflagellar transport (IFT) particles involved in ciliary process assembly. This protein may play a role in the trafficking of ciliary membrane proteins from the Golgi complex to the cilium. IFT20 is expressed in almost all tissues. Recombinant human IFT20 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT

分子量: 17 kDa (152aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMAKDILGEAGLHFDELNKLRLDPEVTQQTIELKEECKDFVVDKIGQFQKIVGGGLIELVD
QLAKEAENEKMKAI GARNLLKSI AKQREAQQQLALIAEKKMLERYRVEYEALCKVEAEQNEFIDQFIFQK

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.