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HSPB11, 1-144aa, Human, His tag, E.coli

产品货号: TP02532

第三版

别名: Heat shock protein beta-11., C1orf41, HSPCO34, IFT25, PP25.

描述: HSPB11, also known as PP25, is detected in placenta. Recombinant human HSPB11 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 10% glycerol, 2mM DTT, 0.1M NaCl.

分子量: 18.5 kDa (164aa), confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)

序列:

MGSSHHHHHHSSGLVPRGSHMRKIDLCLSSSEGSEVILATSSDEKHPPENIIDGNPETFWTTTGMFPQEFIIICFHKHVRIERL
VIQSYFVQTLKIEKSTSKEPVD FEQWIEKDLVHTEGQLQNEEIVAH DGSATYLRFIIVSAFDHFASVHSVSAEGTVVSNLSS

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.