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PARVA, 1-372aa, Human, His tag, E.coli

产品货号: TP03296

第三版

别名: Alpha-parvin, CH-ILKBP, MXRA2.

描述: Alpha-parvin, also known as PARVA, probably plays a role in the regulation of cell adhesion and cytoskeleton organization. This protein plays a role in ciliogenesis. Recombinant human PARVA 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, 10% glycerol, 1mM DTT

分子量: 44.6 kDa (395aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMATSPQKSPSPKSPTPKSPPSRKKDDSFGLKGGTLARRKKAKEVSELQEEGMNAI
NLPLSPIPFELDPEDTMLEENEVRTMVDPNRSRDPKQLQELMKVLIDWINDVLVGERIIVKDLAEDLYDGQVLQKLFKLESE
KLNVAEVTQSEIAQKQKLQTVLEKINETLKLPPRSIKWNVDSVHAKSLVAILHLLVALSQYFRAPIRLPDHVSIQVVVVQKR
EGILQSRQIQEEITGNTEALSGRHERDAFDTLFDHAPDKLNVVKKTLITFVNKHLNKNLEVTELETQFADGVYLVLLMGL
LEGYFVPLHSFFLTPDSFEQKVLNVSF AFELMQDGGLEKPKRPEDIVNCDLKSTLRVLYNLFTKYRNVE

纯度: > 95% by HPLC

浓度: 0.5 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.