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COPZ1, 1-177aa, Human, His tag, E.coli

产品货号: TP01690

第三版

别名: Coatomer protein complex, subunit zeta1, CGI-120, COPZ, zeta1-COP

描述: Coatomer protein complex, subunit zeta1, also known as COPZ1, belongs to the adaptor complexes small subunit family. Coatomer is oligomeric complex that consists of at least the alpha, beta, beta', gamma, delta, epsilon and zeta subunits.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl

分子量: 22.3 kDa (197aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMEALILEPSLYTVKAILILDNDGDRLFAKYDDTYPVKEQKAFEKNIFNKTHRTDSEIALL
EGLTVVYKSSIDLYFYVIGSSYENELMLMAVLNCLFDSLSQMLRKNVEKRALLENMEGLFLAVDEIVDGGVILESDPQQVV
HRVALRGEDVPLTEQTVSQVLQSAKEQIKWSLLR

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.