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MAGEB10, 1-347aa, Human, His tag, E.coli

产品货号: TP02885

第三版

别名: Melanoma-associated antigen B10, melanoma antigen family B 10, FLJ32965, MAGE-B10 antigen, Melanoma-associated antigen B10

描述: MAGEB10 is a member of the B subfamily of the melanoma associated antigen protein family. The protein is specifically expressed in testis and tumor cells. Recombinant human MAGEB10 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, 0.1mM PMSF

分子量: 41.4 kDa (370aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMPRGQKSKLRAREKRRQARGGLEDLIDALDILEEEEEESPPSASACLKDV FQSSLDGAS
NNPHGLREAQSTSTSATAASHTRHPEGVNDQMEERPICTQDLEATDSFPRGPVDEKV IILVHYLLYQMKEPITKADML
RNVTQMSKSQFPVILSRASEHLELIFGLDLKEVEPNKH IYVLVNKLDLGCDAKLSDETGVPKTGLLMTVLGIIFTNGNCVAE
EEVWKVFNTMGLYDGI EHFMFGEPRKLLTKDLVKENYLEYQQVPNSDPPRYQFLWGPRAHAETSKMKVLEFLAKVNDT
APSEFSN WYTEALQDEEERARARVA AKARVSATAGARSKVKSSKSSQLQ

纯度: > 95% by HPLC

浓度: 0.25mg/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.