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TACSTD2, 31-274aa Human, His tag, E.coli

产品货号: TP04133

第三版

别名: Tumor-associated calcium signal transducer 2, EGP-1, EGP1, GA733-1, GA7331, GP50, M1S1, TROP2

描述: Tumor-associated calcium signal transducer 2, also known as TACSTD2, belongs to the EPCAM family. It may function as a growth factor receptor. Recombinant human TACSTD2 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol

分子量: 29.9 kDa (267aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSDNCTCPTNKMTVCSPDGPGGRCQCRCALGSGMAVDCSTLTSKCLLLKARMSAPK
NARTLVRPSEHALVDNDGLYDPDCDPEGRFKARQCNQTSVCWCVNSVGVRRTDKGDLSLRCDLVRTHHILIDLRHRP
TAGAFNHSDLDAELRRLFRERYRLHPKFVAHVHYEQPTIQIELRQNTSQKAAGDVDIGDAAYYFERDIKGESLFQGRGGLD
LRVRGEPLQVERTLIYYLDEIPPKFSMKRLT

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.