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F3, 29-251aa, Mouse, His tag, Baculovirus

产品货号: TP02067

第三版

别名:Tissue factor, F3, AA409063, CD142, Cf-3, Cf3, TF

描述:F3, also known as tissue factor, is an integral membrane protein found in a variety of cell types. It functions as a protein cofactor/receptor of Coagulation Factor VII, which is synthesized in the liver and circulated in the plasma. Recombinant mouse F3, fused to His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

配方:Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

分子量:26.4kDa (232aa), 28-40kDa (SDS-PAGE under reducing conditions.)

序列:

ADPAGIPEKAFNLTWISTDFKTILEWQPKPTNYTYTVQISDRSRNWKNKCFSTTDTECDLTDEIVKDVTWAYEAKVLSVPR
RNSVHGDGDLVIHGEEPPFTNAPKFLPYRDTNLGQPVIQQFEQDGRKLNVVVKDSLTLVRKNGTFLTLRQVFGKDLGYI
ITYRKGSSGTGKKTNITNTNEFSIDVEEGVSYCFFVQAMIFSRKTNQNSPGSSTVCTEQWKSFLGEHHHHHH

纯度:> 95% by HPLC

浓度:0.5mg/ml (determined by Absorbance at 280nm)

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.