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DKK2, 34-259aa, Human, His tag, E.coli

产品货号: TP01886

第三版

别名: Dickkopf-related protein 2, DKK-2.

描述: Dickkopf-related protein 2, also known as DKK2, belongs to the dickkopf family. DKK2 antagonizes canonical Wnt signaling by inhibiting LRP5/6 interaction with Wnt and by forming a ternary complex with the transmembrane protein KREMEN that promotes internalization of LRP5/6.

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

分子量: 27.6 kDa (250aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSMKLNLSIKSSLGGETPGQAANRSAGMYQGLAFGGSKKGNLGGAYPCSSDKECEVG  
RYCHSPHQSSACMVCRRKKRCHRDGMCCPSTRCNGICIPVTESILTPHIPALDGTRHRDRNHGHYSNHDLGWQNL  
GRPHTKMSHIKGHEGDPCLRSSDCIEGFCCARHFWTKICKPVLHQGEVCTKQRKKGSHGLEIFQRCDCAKGLSCKVWK  
DATYSSKARLHVCQKI

纯度: > 95% by HPLC

浓度: 0.25 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.