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Dkk-1, 32-266aa, Human, His-tagged, Recombinant, Hi-5 cell

产品货号: TP01884

第三版

别名:Dickkopf-related protein 1, Dickkopf-1, hDkk-1, SK

描述:Dickkopf-related protein 1, also known as Dkk-1, is a member of the Dkk protein family including Dkk-1, 2, 3 and -4. It is a secreted protein with two cysteine rich regions and is involved in embryonic development through its inhibition of the WNT signaling pathway.

配方:Liquid. In PBS (pH 7.4) containing 30% glycerol, 2mM DTT, 2mM EDTA, 0.1mM PMSF.

分子量:27.8 kDa (253 aa), (On SDS-PAGE under denatured condition, apparent molecular weight ofglycosylated rhDkk-1 protein will appear at approximately 40kDa)

序列:

ADPTLNSVLNSNAIKNLPPPLGGAAGHPGSAVSAAPGILYPGGNKYQTIDNYQPYPCAEDEECGTDEYCASPTRGGDAGV QICLACRKRRKRCMRHAMCCPGNYCKNGICVSSDQNHFRGEIEETITESFGNDHSTLDGYSRRTTLSSKMYHTKGQEGSV CLRSSDCASGLCCARHFWSKICKPVLKEGQVCTKHRRKGSHGLEIFQRCYCGEGLSCRIQKDHHQASNSSRLHTCQRHSG RLVPRGSHHHHHH

纯度:> 95% by HPLC

浓度:0.25 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.

1/1