

INF2 抗原(重组蛋白)

中文名称: INF2 抗原(重组蛋白)

英文名称: INF2 Antigen (Recombinant Protein)

别 名: inverted formin, FH2 and WH2 domain containing

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

技术规格

Full name:	inverted formin, FH2 and WH2 domain containing
Swissprot:	Q27J81
Gene Accession:	BC006173
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene represents a member of the formin family of proteins. It is considered a diaphanous formin due to the presence of a diapha nous inhibitory domain located at the N-terminus of the encoded p rotein. Studies of a similar mouse protein indicate that the protein encoded by this locus may function in polymerization and depolym erization of actin filaments. Mutations at this locus have been associated with focal segmental glomerulosclerosis 5.