

GDF3 抗原（重组蛋白）

中文名称：GDF3 抗原（重组蛋白）

英文名称：GDF3 Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 251-364 amino acids of human GDF3

技术规格

Full name:	growth differentiation factor 3
Synonyms:	KFS3, MCOP7, MCOPCB6
Swissprot:	Q9NR23
Gene Accession:	BC030959
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a member of the bone morphogenetic protein (BMP) family and the TGF-beta superfamily. This group of proteins is characterized by a polybasic proteolytic processing site which is cleaved to produce a mature protein containing seven conserved cysteine residues. The members of this family are regulators of cell growth and differentiation in both embryonic and adult tissues.