

BMP15 抗原（重组蛋白）

中文名称：BMP15 抗原（重组蛋白）

英文名称：BMP15 Antigen (Recombinant Protein)

别名：ODG2; POF4; GDF9B

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 268-392 amino acids of human BMP15

技术规格：

Full name:	bone morphogenetic protein 15
Synonyms:	ODG2; POF4; GDF9B
Swissprot:	O95972
Gene Accession:	BC117264
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 family which is part of the transforming growth factor-beta superfamily. The transforming growth factor-beta superfamily includes large families of growth and differentiation factors. It is thought that this protein may be involved in oocyte maturation and follicular development as a homodimer or by forming heterodimers with a related protein, Gdf9. Defects in this gene are the cause of ovarian dysgenesis 2.

