

Gremlin-2

Catalog No: #AP79143

Package Size: #AP79143-1 50ug #AP79143-2 100ug #AP79143-3 1mg

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Description

Product Name	Gremlin-2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	CKTSF1B2,DAND3,PRDC,Cysteine knot superfamily 1, BMP antagonist 2,DAN domain family member 3,Protein related to DAN and cerberus
Accession No.	Q9H772Gene name:GREM2
Uniprot	Q9H772
GeneID	64388;
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Cytokine that inhibits the activity of BMP2 and BMP4 in a dose-dependent manner, and thereby modulates signaling by BMP family members. Contributes to the regulation of embryonic morphogenesis via BMP family members. Antagonizes BMP4-induced suppression of progesterone production in granulosa cells.

References

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Note: This product is for in vitro research use only