

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for 211-C7C9

Insulin (INS) (beta chain) Mouse Monoclonal Antibody [Clone ID: C7C9]

Product data:

Product Type: Primary Antibodies

Clone Name: C7C9

Applications: ELISA

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal
Formulation: State: Purified

Gene Name: Homo sapiens insulin (INS), transcript variant 1

Database Link: <u>Entrez Gene 3630 Human</u>

Synonyms: INS

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein

Protein Pathways: Insulin signaling pathway, Maturity onset diabetes of the young, mTOR signaling pathway,

Oocyte meiosis, Progesterone-mediated oocyte maturation, Prostate cancer, Regulation of actin cytoskeleton, Regulation of autophagy, Type I diabetes mellitus, Type II diabetes mellitus