2099 - Gene Result
ESR1 estrogen receptor 1 [(human)]
This gene encodes an estrogen receptor and ligand-activated transcription factor. The canonical protein contains an N-terminal ligand-independent transactivation domain, a central DNA binding domain, a hir...
1499 - Gene Result
CTNNB1 catenin beta 1 [human]
The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded protein also anchors the actin-cytoskeleton and may be responsible for transmitting the contact inhibition signal that causes cells to stop...

ORF Clones Citations | OriGene
https://www.origene.com/support/product-support...
Angiogenesis decreases lung cancer progression by downregulating oncogenic VAP/TAZ and decreasing Cyt/81 expression. Genome-wide CRISPRiCas9 knockout screening uncovers a novel inflammatory pathway critical for resistance to angiotensin-deprivation therapy. Alleles fixed forward activation of AP-2
Name of Journal: World Journal of Gastrointestinal Oncology
Manuscript No: 0760
Manuscript Type: ORIGINAL ARTICLE

Basic Study
Genome-wide CRISPR-Cas9 screening identifies HIF-1α-mediated CIX8 promotes pancreatic cancer progression via IRS1/PI3K Axis.

Be Wei Tong, Jian-Deng Zhang, Yu-Han Yang, Zong-Ya Guo, Wei-Wei Chen, Zheng-Jun Qiu

Abstract
1499 - Gene Result
CTNNB1 catenin beta 1 [ (human)]
The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded protein also anchors the actin cytoskeleton and may be responsible for transmitting the contact inhibition signal that causes cells to stop....

Systems, methods and compositions for sequence ...
https://www.freepatentsonline.com/10550372.html
Cited by: 96 Author: Silvana Konermann, Alexandre Treut, M...
Publish Year: 2014

ORF Clones Citations | OriGene
https://www.origene.com/support/product-support...
ORF Clones Citations. OriGene products have been used extensively by scientists worldwide to improve their research efficiency. For your reference, we have collected a representation of citations for selected OriGene products and posted them at this site.

Extraneuronal activities and regulatory mechanisms of the ...
https://www.researchgate.net/publication/229154198_Extraneuronal_activities_and...
KEY WORDS: CRISPR-Cas9 genome editing system, Cyclin-dependent kinase 5 (Cdk5), Programmed death-ligand 1 (PD-L1), Antitumor immunity, Nanoparticles View Show abstract
Author: Abil Arif

ANTI-FLAG(R) M2 Affinity Gel | MilliporeSigma A2220 ...
https://www.thermofisher.com/product/MilliporeSigma/A2220.html