

Product datasheet for MC212725

Csnka2ip (NM_173861) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Csnka2ip (NM_173861) Mouse Untagged Clone
Tag: Tag Free
Symbol: Csnka2ip
Synonyms: Ckt2
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212725 representing NM_173861
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGAGGAAAGCCAAACCCTCGTCTGGTCCCCGCCTTTCATCAACATATTCTGTTTGTAGAGTGTG
CTTCCGCCATAAAATCCCAGTGTAAACCATCTTTCAGGAAAGAGAGATCCTCGATGCGCAACCCTCTTTGT
CATACCAACACCCGAGAGCAGCACCGATGGGAAAGTAGATGTGAAAATAATCCTTATCCTTCTCTACCA
GAGAAGCCTTCTCAACCTGTTTCCAACCTCCTATGAAAGACAGTAAATCTGAAAATAATTTAGAAGCCC
TCGATGACAATCTGGACGTATTAGAGAAGATTACACAGTTTTTCCCTGCATCCGAATCTGATTTTATCCA
GGGGCTCAAGACAAAGCGAAAGTGTGGTGTATCCTCCGAGAGCAAAGATTTAAGCCAAGAGCCCCAG
TCTATTGACTGGCTGCTGTATGTTAAAAATAGTAATGGTATTCAGCTCGAAACCCAGGTTCAAGGCCAT
CCTCCTCTCTTCTTCTCCTGCTCCTCTGTTTCCCTCCTCCTCTGCTTATCTATTGGCCGTCCTC
TCCACCCACTCCTGGGTAGATCCCACTCCGGTCCGGTTTCAGGATATGTTCTTGCAAAGGTGAGAAGT
TATCACAGGTTACCTCCAGGGACCTCCTGGCTTGAGTTCATAAGGGGTTCAAGTTCTGACACCATCAAAC
TAAGACAATCACCACAGTCAAAGCCAAGCCTGTGAGGTCTCACAACTCGAAATGCTTGAAAAGGGGAA
AAGGGAACCCAGTGCCTGCTCAGATATTTCAAACAAAGTTTCAAATGAGAAATCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_173861
Insert Size: 831 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_173861.2 , NP_776286.1
RefSeq Size:	1325 bp
RefSeq ORF:	831 bp
Locus ID:	224291
UniProt ID:	Q8CH19
Cytogenetics:	16 C1.3
Gene Summary:	May play a role in chromatin regulation of male germ cells.[UniProtKB/Swiss-Prot Function]