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Product datasheet for SC329556

ST20 (NM_001199757) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ST20 (NM_001199757) Human Untagged Clone
Tag:	Tag Free
Symbol:	ST20
Synonyms:	HCCS-1
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC329556 representing NM_001199757. Blue=Insert sequence Red=Cloning site Green=Tag(s) ATGGCGCGATCTCGGCTCACTGCAACCTCTGTCTCCCAGGTTCAGGAAAATGGCTTTGTAAAGAAGCTT GAGCCTAAATCTGGCTGGATGACTTTTCTAGAAGTTACAGGAAAGATCTGTGAAATGCTCTTCTGTCCT GAAGCAATACTGTTGACCAGAAAGGACACTCCATATTGTGAAACCGGCCTAATTTTTCTGACTCTTACG AAAACGATTGCCAACACATACTTCTACTTTTAA
Restriction Sites:	SgfI-MluI
ACCN:	NM_001199757
Insert Size:	240 bp
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:	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_001199757.1

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RefSeq Size:	536 bp
RefSeq ORF:	240 bp
Locus ID:	400410
Cytogenetics:	15q25.1
MW:	9 kDa
Gene Summary:	May act as a tumor suppressor. Promotes apoptosis of cancer cells.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) differs in the 5' UTR compared to variant 1. Variants 1, 2 and 3 encode the same protein.