

Product datasheet for **SC323115**

GASK1B (NM_001128424) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	GASK1B (NM_001128424) Human Untagged Clone
Tag:	Tag Free
Symbol:	GASK1B
Synonyms:	AD021; AD036; C4orf18; ENED; FAM198B
Vector:	<u>pCMV6 series</u>
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001128424, the custom clone sequence may differ by one or more nucleotides <pre> ATGACCTGTCCAGACAAGCCGGGCGAGCTCATAAACTGGTTCATCTGCTCCCTGTGCGTC CCGCGGGTGCGTAAGCTCTGGAGCAGCCGGCGTCCAAGGACCCGGAGAAACCTTCTGCTG GGCACTGCGTGTGCCATCTACTTGGGCTTCTGGTGAGCCAGGTGGGAGGGCCTCTCTC CAGCATGGACAGGCGGCTGAGAAGGGGCCACATCGCAGCCGCGACACCGCCGAGCCATCC TTCCCTGAGATACCCCTGGATGGTACCCTGGCCCTCCAGAGTCCAGGGCAATGGGTCC ACTCTGCAGCCCAATGTGGTGTACATTACCCTACGCTCCAAGCGCAGCAAGCCGGCCAAT ATCCGTGGCACCCTGAAGCCCAAGCGCAGGAAAAAGCATGCAGTGGCATCGGCTGCCCA GGGCAGGAGGCTTTGGTCGGACCATCCCTTCAGCCGCGAGGAAGCGCAAGGGAAGCTGAT GCTGTAGCACCTGGGTACGCTCAGGGAGCAAACCTGGTTAAGATTGGAGAGCGACCTGG AGGTTGGTGCGGGGTCCGGGAGTGCGAGCCGGGGGCCAGACTTCCTGCAGCCCAGCTCC AGGGAGAGCAACATTAGGATCTACAGCGAGAGCGCCCCCTCTGGCTGAGCAAAGATGAC ATCCGAAGAAATGCGACTCTTGGCGGACAGCGCAGTGGCAGGGCTCCGGCCTGTGCTCCTCT AGGAGCGGAGCCCGTTTGGTGGTCTGGAGGGGGGCGCACCTGGCGCTGTGCTCCGCTGT GGCCCTAGCCCCCTGTGGGCTTCTCAAGCAGCCCTTGGACATGAGTGAGGTGTTTGCCTTC CACCTAGACAGGATCCTGGGGCTCAACAGGACCCTGCCGTCTGTGAGCAGGAAAGCAGAG TTCATCCAAGATGGCCGCCCATGCCCATCATTCTTTGGGATGCATCTTTATCTTCAGCA AGTAATGACACCCATTCTCTGTAAAGCTCACCTGGGGAACCTATCAGCAGTTGCTGAAA CAGAAATGCTGGCAGAATGGCCGAGTACCAAGCCTGAATCGGGTTGACTGAAATACAT CATCATGAGTGGTCCAAGATGGCACTCTTTGATTTTTTGTACAGATTTATAATCGCTTA GATACAAATTGCTGTGGATTAGACCTCGCAAGGAAGATGCCTGTGTACAGAAATGGATTG AGGCCAAAATGTGATGACCAAGTTCTGCGGCTCTAGCACACATTATCCAGCGAAAGCAT GACCCAAGGCATTTGGTTTTATAGACAACAAGGGTTTCTTTGACAGGAGTGAAGATAAC TTAAACTTCAAATTTGTTAGAAGGCATCAAAGAGTTTCCAGCTTCTGCAGTTTCTGTTTTG AAGAGCCAGCACTTACGGCAGAACTTCTTCAGTCTCTGTTTCTTGATAAAGTGATTGG GAAAGTCAAGGAGGTAGACAAGGAATTGAAAAGCTTATCGATGTAATAGAACACAGAGCC AAAATTCTTATCACTATATCAATGCACACGGGTCAAAGTATTACCTATGAATGAA </pre>
Restriction Sites:	Please inquire
ACCN:	NM_001128424



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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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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:	<u>NM_001128424.1</u> , <u>NP_001121896.1</u>
RefSeq Size:	4809 bp
RefSeq ORF:	1560 bp
Locus ID:	51313
UniProt ID:	<u>Q6UWH4</u>
Cytogenetics:	4q32.1