

Product datasheet for **SC122308**

GTPBP8 (BC010137) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	GTPBP8 (BC010137) Human Untagged Clone
Tag:	Tag Free
Symbol:	GTPBP8
Synonyms:	HSPC135
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC010137 edited GGCACGAGGCTGGGAAGGGAGAATGGCGGCGCCGGGCTGCGGCTGGGAGCGGGAAGACT CTTTGAAATGCCCTGCGGTGCTAGAGCGACTGAGCCGCTATAATAGCACGTCCCAAGCTTT TGCTGAGGTGCTGCGGCTGCCGAAGCAGCAGCTGAGGAAGCTGCTGTACCCGCTGCAGGA AGTAGAGCGGTTCTCGCCCCCTACGGGAGGCAAGACCTTCACCTGCGTATCTTTGACCC AAGCCCGGAGGACATAGCCAGGGCGGACAACATCTTCACGGCCACTGAACGGAACCGCAT CGACTACGTCAGCTCCGCCGTCCGTATCGACCACGCCCCGGACCTCCGCGGCCAGAGCT TGAAGAGAACATTTTTATTAGTGGATAGCGTTGTTGGAATCAAAAAACAGACAATTTG CCATAGAAATGTGTGAAGAATTTGCATTACCTTATGTGATTGTATTAACAAAAATTGACA AATCTTCAAGGGACATCTTTAAAAACAAGTGCTTCAGATCCAGAAATTTGTTAACATGA AAACTCAAGGATGTTTTCTCAGTTGTTTCTGTAAGTGCTGTGACCTTTTCTGGATCC ACCTGTTGAGATGCTTTATAGCCAGTGAACAGGAAGTCTTGACTAATGGTTCCCGGTTT AGCTGAAGATTCAAAAAAAAAAAAAAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC010137 unedited NNNNCCAGGCAGCATTTGTATACGACTCACTATAGGCGGCACGCGAATTCGCACGAGGCT GGGGAAGGGAGAATGGCGGCGCCCGGGCTGCGGCTGGGAGCGGGAAGACTCTTTGAAATGC CTGCGGTGCTAGAGCGACTGAGCCGCTAATAAGCACGTCCCAAGCTTTTGCTGAGGTGC TGCGGCTGCCGAAGCAGCAGCTGAGGAAGCTGCTGTACCCGCTGCAGGAAGTAGAGCGGT TCCTCGCCCCCTACGGGAGGCAAGACCTTCACCTGCATCTTTGACCCAAGCCCGGAGG ACATAGCCAGGGCGGACAACATCTTACGCGCCACTGAACGGAACCGCATCGACTACGTCA GCTCCGCGTCCGTATCGACCACGCCCGGACCTTCCGCGGCCAGAGCTTGAAGAGAACA TTTTTATTAGTGATAGCGTTGTTGGAATTCAAAAACAGACAATATTGCCATAGAAATG TGTGAAGAATTTGCATTACCTTATGTGATTGTATTAACAAAAATTGACAAATCTTCCAAG GGACATCTTTAAAAACAAGTGCTTCAGATCCAGAAATTTGTTAACATGAAAACCAAGGA TGTTTTCTCAGTTGTTTCTGTAAGTGCTGTGACCTTTTCTGGAATCCACCTGTTGAGA TGCTTTATAGCCAGTGTAACAGGAAGTCTTGACTAATGGTTCCCGGTTTAGCTGAAGATT CAAAAAAAAAAAAAAAAACTCGACTCTAGATTGCGGCCGCGTCATAGCTGTTTCTGTA ACAGATCCCGGTGGCATCCCTGTGACCCCTCCCAGTGCTCTCTGGCCCTGGNAAGT GCCACTCCAGTGCCACCAGCCTTTGTCTAATAAAATTAGCTGCATCT
Restriction Sites:	Please inquire
ACCN:	BC010137
Insert Size:	690 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:	<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:	BC010137.1 , AAH10137.1
RefSeq Size:	690 bp
Locus ID:	29083
Cytogenetics:	3q13.2