

Product datasheet for **SC205346**

GBP7 (NM_207398) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GBP7 (NM_207398) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GBP7
Synonyms: GBP4L
ACCN: NM_207398
Insert Size: 433 bp
Insert Sequence: >SC205346 3' UTR clone of NM_207398
The sequence shown below is from the reference sequence of NM_207398. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

GGCTGAGAAATCCTGGTAAGAAAATTATAAGCTGAGGTTTCTTTTGTAAAATGGTATAACGCTGTGTCT
CATTAAAAAGTATATGTGTTATTGCAGTTTCATTTAAGAAAAGTTAAAAATAAAAAGCAAATTTCAAA
GAATATTATGGCCTGAAGTTCATAAAAACAAACCTAATTTTGACTAAAGTAATAATTAAGAAATGGGG
AACAAGTTAGAAGATAAAATTATTCCTAGAAAAGATTTAAGTAAAGCAAAGGACAAATGGTAATATAAA
GAAATTATTTCAATTAATGTTATAGTCACAGAGATAATTTAAGTTATAATTAGCTCTTGCAAATCAGTG
AGAAGAGAGTAACGCCACATATTTTAAACAGGCAAAAATATGATAATAAAAATGTTTAATTTTACTGACA
ATAAAAAGTTGTGC

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCG

Restriction Sites: Sgfl-Mlul
OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq: [NM_207398.2](#)



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Summary: Guanylate-binding proteins, such as GBP7, are induced by interferon and hydrolyze GTP to both GDP and GMP (Olszewski et al., 2006 [PubMed 16689661]).[supplied by OMIM, Dec 2008]

Locus ID: 388646