

Product datasheet for SC205405

HSPBP1 (NM 001130106) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: HSPBP1 (NM_001130106) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: HSPBP1

Synonyms: FES1

ACCN: NM_001130106

Insert Size: 415 bp

Insert Sequence: >SC205405 3'UTR clone of NM_001130106

The sequence shown below is from the reference sequence of NM_001130106. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.

RefSeg: NM 001130106.2



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Summary: Inhibits HSPA1A chaperone activity by changing the conformation of the ATP-binding domain

of HSPA1A and interfering with ATP binding. Interferes with ubiquitination mediated by STUB1 and inhibits chaperone-assisted degradation of immature CFTR.[UniProtKB/Swiss-Prot

Function]

Locus ID: 23640

MW: 15.1