

## **Product datasheet for SC201711**

## HPR (NM 020995) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

**Product Name:** HPR (NM\_020995) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: HPR

**Synonyms:** A-259H10.2; HP

**ACCN:** NM\_020995

**Insert Size:** 195 bp

Insert Sequence: >SC201711 3'UTR clone of NM\_020995

The sequence shown below is from the reference sequence of NM\_020995. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGGGTTCAGAAGACCATAGCTGAGAACTAATGCAAGGCTGGCCGGAAGCCCTTGCCTGAAAGCAAGATT TCAGCCTGGAAGAGGGCAAAGTGGACGGGAGTGGACAGGAGTGGATAAGATGTGGTTTGAAGCT

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 020995.4



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Summary: This gene encodes a haptoglobin-related protein that binds hemoglobin as efficiently as

haptoglobin. Unlike haptoglobin, plasma concentration of this protein is unaffected in patients with sickle cell anemia and extensive intravascular hemolysis, suggesting a difference in binding between haptoglobin-hemoglobin and haptoglobin-related protein-hemoglobin complexes to CD163, the hemoglobin scavenger receptor. This protein may also be a clinically

important predictor of recurrence of breast cancer. [provided by RefSeq, Oct 2011]

**Locus ID:** 3250

MW: 7.4