

**a**

**>hsa\_circ\_0080914**

```

UUGAAUGCAUGGCCUGCAAUGGGGAGAGUUAUCGAGGUCUCAUGGA
UCAUACAGAAUCAGGCAAGAUUUUGUCAGCGCUGGGAUCAUCAGACA
CCACACCGGCACAAAUUCUUGCCUGAAAGAUUCCCGACAAGGGCU
UUGAUGAUUAUGAAUUGCCGAAUCCCGAUGGCCAGCCGAGGCAUG
GUGCUAUACUCUUGACCCUCACACCCGCUGGGAGUACUGGCAUU
AAAACAUUGCUCUGACAUAUACUAUGAAUGACACUGAUGUUAAUUGGA
AACAAUGAAUGCAUCCAAGGUCAGGAGAAGGCUACAGGGGCACU
GUCAAUACCAUUGGAAUGGAAUCCAUGUCAGCGUUGGGAAUUCUC
AGUAUCCUCACGAGCAUGACAUGACUCCUGAAUUUCAAGUGCAAG
GACCUACGAGAAAAUUACUGAAGAAUCCAGAUGGGUCUGAAUCACC
CUGGUGUUUACCACUGAUCCAACAUCCGAGUUGGCUACUGCUC
AAAUCCAACUGUGAUUAUGUCACAUGGACAAGAUUGUUUUCGUGG
GAAUGGCAAAAAUUUAUUGGGCAACUUAUCCCAAACAGAUUCGGAC
UGGCAUGUUCAAUGUGGACAAGAACAUGGAAGACUUAUCAUCGUCA
UAUCUUCUGGGAACCAUGCAAGUAAGCUGAAUGAGAAUUACUGC
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AUCCACUCAUCCUUGGGAUUUUGCCUUAUUUCUGUU

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**b**

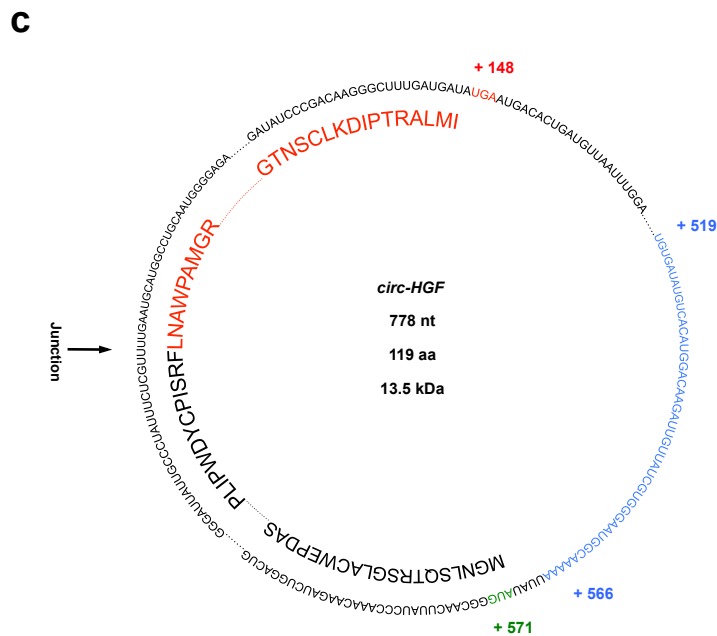
**C-HGF 119 aa**

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MGNLSQTRSGLACSMWDKNMEDLHRHIFWEPDASKLNENYCRNPDDD
AHGPWCYTG NPLIPWDYCPISRF LNAWPAMGRVIEVSWIIQNQARFVSA
GIIRHHTGTNSCLKDIPTRALMI

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Specific aa for C-HGF



**Supplementary Figure S5. a** Nucleotide sequence of *circ-HGF* (*hsa\_circ\_0080914*) RNA. **b** The amino acid sequence of C-HGF. Shown in red are the 49 C-HGF specific aa. **c** *circ-HGF* sequence showing the positions of the back-splicing junction, IRES (blue), start codon (green) and stop codon (red).