

**Typical structural characteristics and hepatoprotective effects of novel high
Fischer ratio oligopeptides from Antarctic krill on acute alcoholic liver injury**

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Table S1. The primer sequences of the target genes

Genes	Forward	Reverse
ALDH	AACATTTCCCACCGTCAACCCTTC	CAGCCAGCGTAATAGCGGAGAC
ADH	GGTTCTCAACTGGCTATGGCTCTG	CACTCCTACGACGACGCTTACAC
TNF-α	CACCACGCTCTTCTGTCTACTGAAC	TGACGGCAGAGAGGAGGTTGAC
IL-6	CTTCTTGGGACTGATGCTGGTGAC	CTCTCTGAAGGACTCTGGCTTTGTC
IL-1β	TTCAGGCAGGCAGTATCACTCATTG	TTCAGGCAGGCAGTATCACTCATTG
CAT	CCAGCGACCAGATGAAGCAGTG	GTGGAGAATCGAACGGCAATAGGG
CYP2E1	CCACCCTCCTCCTCGTATCCATC	CCACCCTCCTCCTCGTATCCATC
Nrf2-1	AAGCACAGCCAGCACATTCTCC	TGACCAGGACTCACGGGAACTTC
NQO1	TAGCGGCTCCATGTACTCTCTTCAG	TCCTCCCAGACGGTTTCCAGAC
HO-1	ACACAGCACTATGTAAAGCGTCTCC	GTTGAGCAGGAAGGCGGTCTTAG