

Fold  
Change



$10^0$

$10^1$

$10^2$

Conventional  
Bile Acids

CA  
CDCA  
DCA  
UDCA  
LCA  
TCA  
GCA

BBAAs

Ala-CA  
Arg-CA  
Glu-CA  
Glu-CDCA  
Glu-DCA  
Glu-UDCA  
His-CA  
His-CDCA  
His-DCA  
His-UDCA  
Ile-CA  
Ile-CDCA  
Ile-DCA  
Ile-UDCA  
Leu-CA  
Leu-CDCA  
Leu-UDCA  
Lys-CA  
Lys-CDCA  
Lys-DCA  
Lys-UDCA  
Met-CDCA  
Met-DCA  
Met-UDCA  
Phe-CA  
Phe-DCA  
Phe-UDCA  
Ser-CA  
Trp-CDCA  
Trp-DCA  
Tyr-CA  
Tyr-CDCA  
Tyr-DCA

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FXR VDR CAR3 PXR AHR PPARA PPARG PPARG