

$^1\text{H}-^1\text{H}^3\text{J}(\text{Hz})$

4 6 8 10

Val
Leu
Ile
Met
Thr
Ser
Cys
Asn
Gln
Asp
Glu
His
Lys
Arg
Pro
Tyr
Phe
Trp

● HA-HB ● HB-HG ● HG-HD ● HD-HE

○ 1D FitNMR
+ Dunbrack
× Bundi et al.