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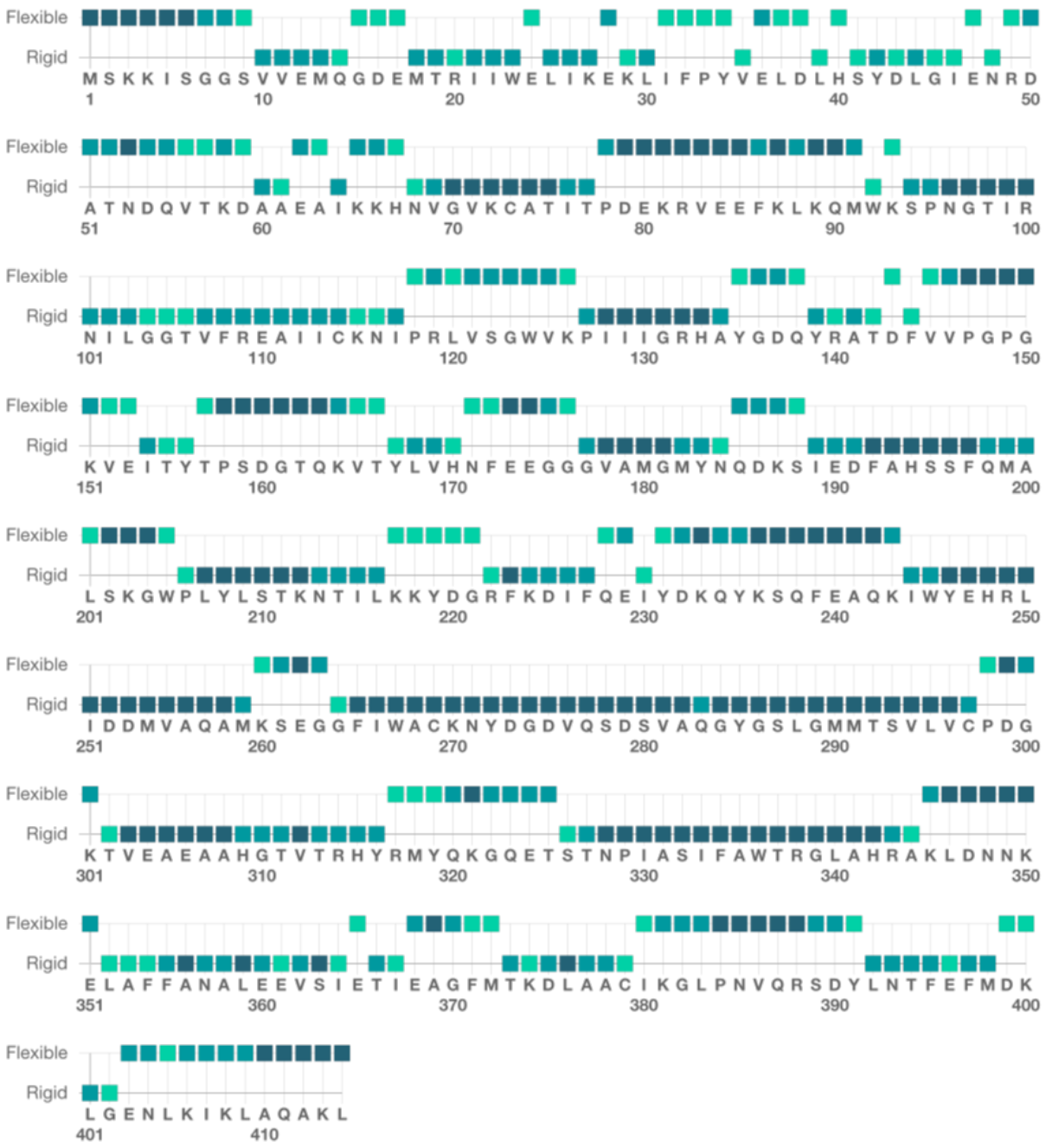
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Flexible
Rigid
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Flexible
Rigid
N I L G G T V F R E A I I C K N I P R L V S G W V K P I I I G R H A Y G D Q Y R A T D F V V P G P G
101 110 120 130 140 150
Flexible
Rigid
K V E I T Y T P S D G T Q K V T Y L V H N F E E G G G V A M G M Y N Q D K S I E D F A H S S F Q M A
151 160 170 180 190 200
Flexible
Rigid
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201 210 220 230 240 250
Flexible
Rigid
I D D M V A Q A M K S E G G F I W A C K N Y D G D V Q S D S V A Q G Y G S L G M M T S V L V C P D G
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Flexible
Rigid
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301 310 320 330 340 350
Flexible
Rigid
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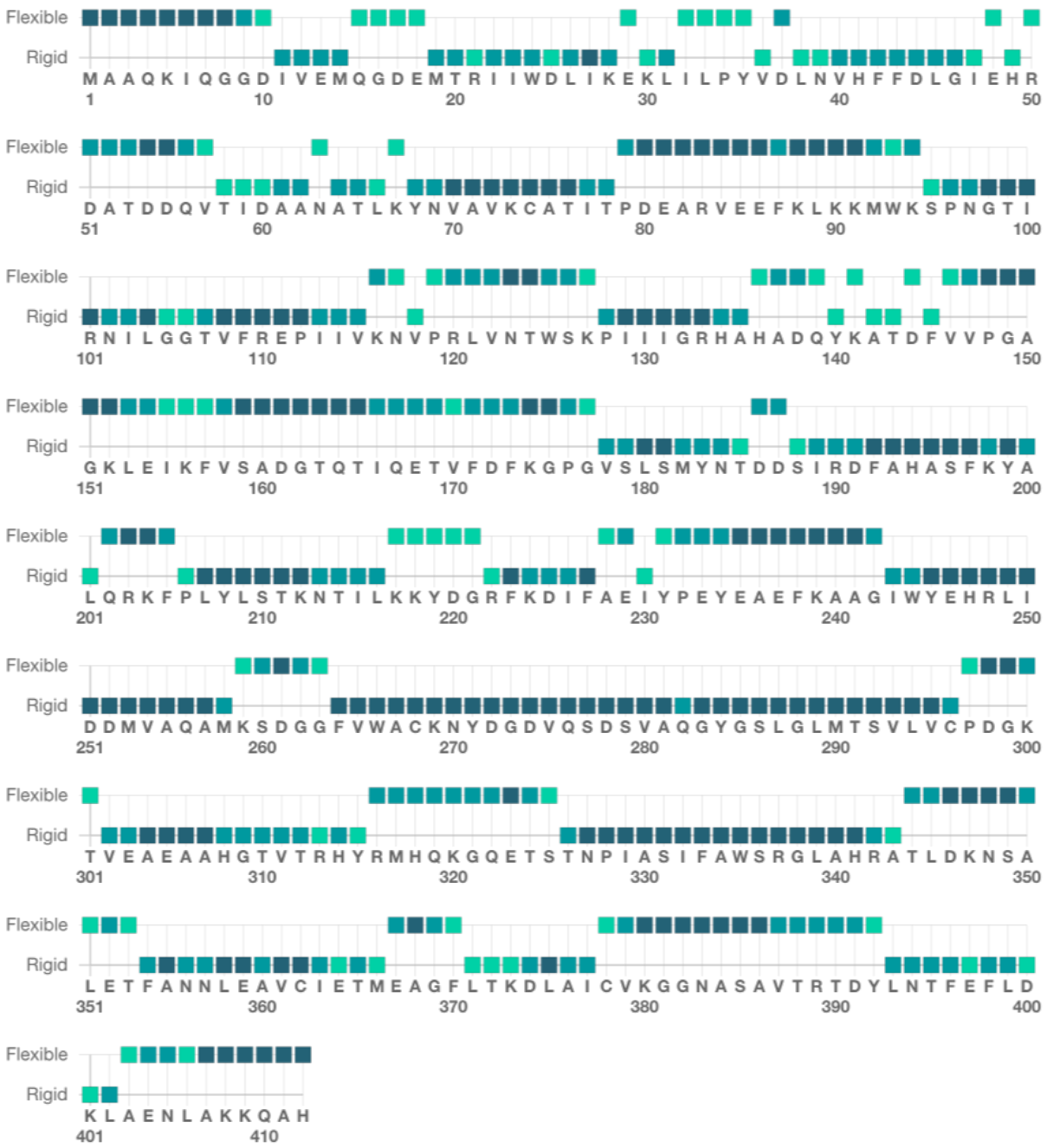
B



Supplemental Figure S3. MEDUSA analysis of IDH1 and IDH-1. The amino acid sequences of (A) human IDH1 and (B) *C. elegans* IDH-1 were submitted to the Medusa server (https://www.dsimb.inserm.fr/MEDUSA/), and the predicted flexibility is shown using a strict two-point scale.