

A DNA-based Binding Assay for the m⁶A-RNA Reader Proteins

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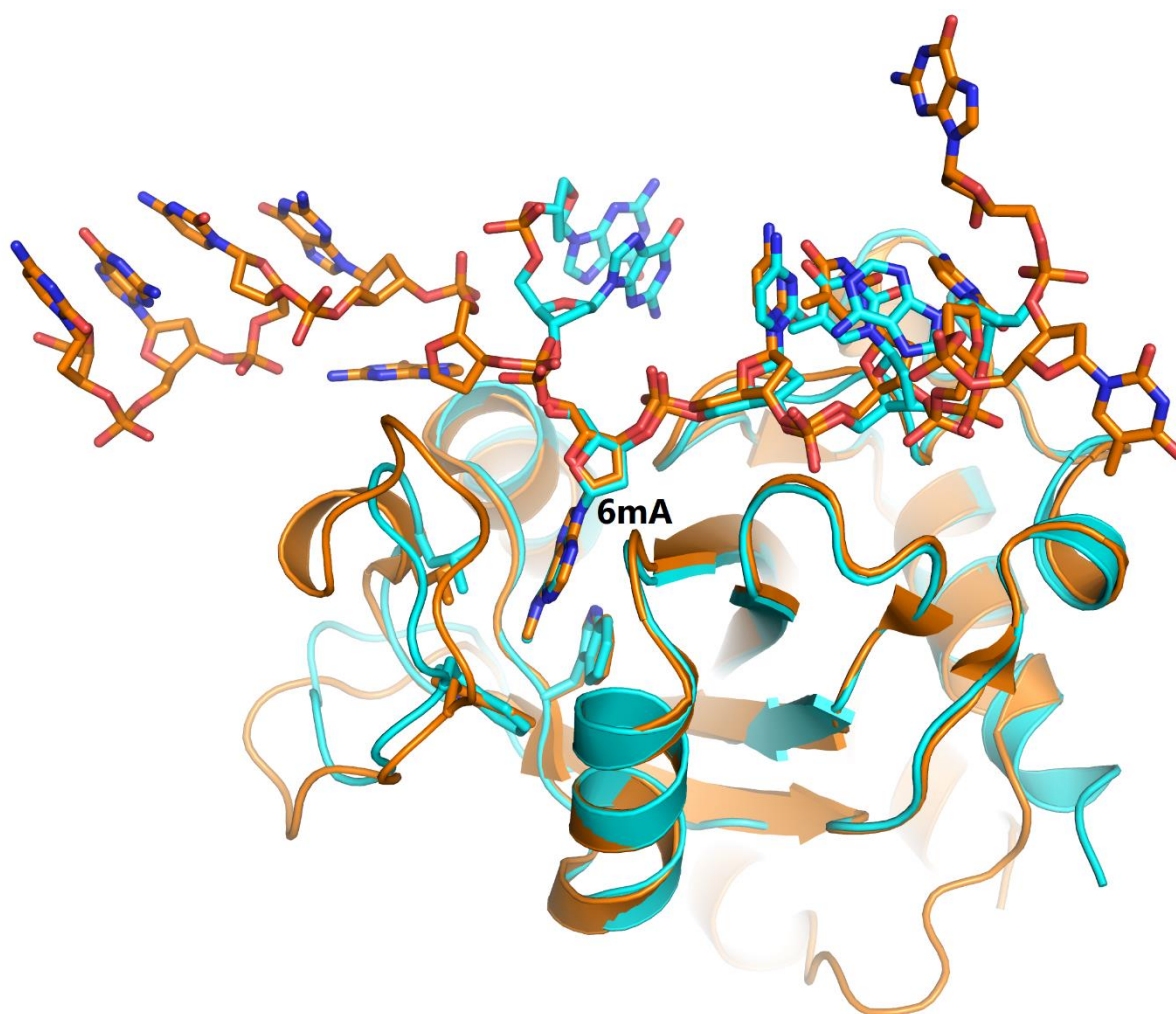


Fig S1: Comparison of 6mA-DNA bound YTHDC2 (cyan, PDB code: 9SZP) with 6mA-DNA bound YTHDC1 (orange, PDB code: 6WE9). DNA nucleotides and the aromatic cage forming residues shown as sticks.

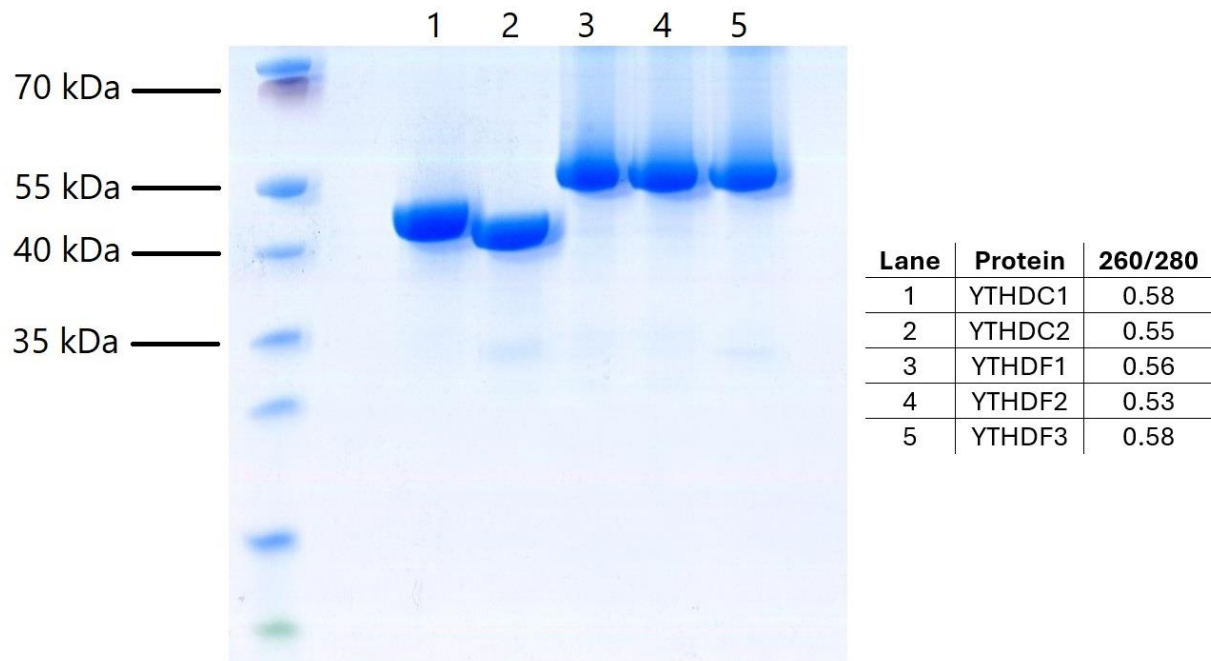


Fig S2: SDS-PAGE showing the purified GST-tagged m⁶A reader proteins along with their 260/280 ratios.