



Diagram of protein domain structure showing GBD (Green Boxed Domain) and various helices (α18, α19, α20, η3). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The GBD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing GBD (Green Boxed Domain) and various helices (α21, α22, α23, η4, α24, α25). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The GBD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing GBD (Green Boxed Domain), RNase H (Red Boxed Domain), and various helices (α26, α27, η5, α28, α29). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The GBD is highlighted in a red box. The RNase H domain is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing RNase H (Red Boxed Domain), CTD (Red Boxed Domain), and various helices (α30, α31, α32, β16). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The RNase H domain is highlighted in a red box. The CTD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing CTD (Red Boxed Domain) and various helices (α33, α34). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The CTD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing CTD (Red Boxed Domain) and various helices (α35, α36, α37, η6). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The CTD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.

Diagram of protein domain structure showing CTD (Red Boxed Domain) and various helices (α38, α39, α40, α41). The sequence is aligned across multiple species: dmp, Bus-0, Cab-933, Car-269, Che-2306, Coach-6101, Dive-3944, Gig-844, Rook-1655, Taxi-674, and consensus. The CTD is highlighted in a red box. Helices are indicated by arrows and labels above the sequence.