

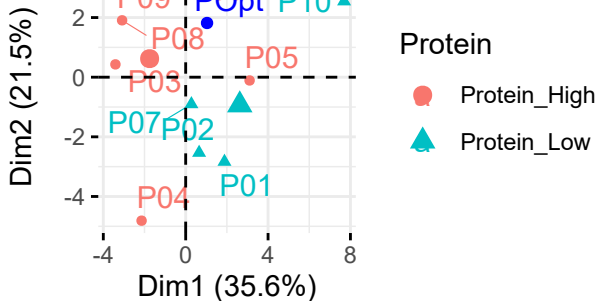
Individuals - PCA

Dim2 (21.5%)

Dim1 (35.6%)

Opt (red circles) and P10 (cyan triangles) individuals are plotted. Opt individuals (P01-P09) are clustered on the left (negative Dim1), while P10 individuals (P10) are on the right (positive Dim1). P02 and P07 are intermediate. Dashed lines indicate the axes.

Individual	Dim1 (35.6%)	Dim2 (21.5%)	Group
P01	2.5	-3.5	Opt
P02	0.5	-1.5	Opt
P03	-3.5	-0.5	Opt
P04	-2.5	-4.5	Opt
P05	3.5	0.0	P10
P06	1.5	2.5	Opt
P07	-2.5	-1.5	Opt
P08	-1.5	1.5	Opt
P09	-3.5	2.5	Opt
P10	7.5	2.5	P10



Individuals - PCA

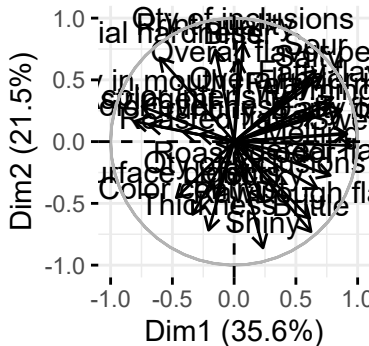
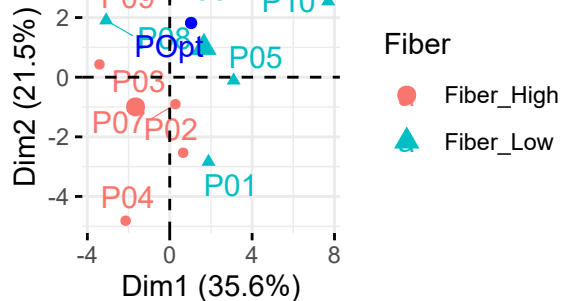
Dim2 (21.5%)

Dim1 (35.6%)

Fiber

- Fiber_High
- Fiber_Low

Individuals are labeled: P01, P02, P03, P04, P05, P06, P07, P08, P09, P10.



PCA - Biplot

Dim2 (21.5%)

Dim1 (35.6%)

Sensory attributes (vectors):

- Overall flavor
- Sour persistence
- Overall density
- Overall mouthiness
- Overall mouth
- Overall color
- Overall feel
- Overall texture
- Overall taste
- Overall appearance
- Overall smell
- Overall sound
- Overall touch
- Overall taste
- Overall texture
- Overall appearance
- Overall smell
- Overall sound
- Overall touch

Principal components (points):

- P09
- P08
- P10
- P05
- P04
- P01
- P02
- P03
- P06
- P07

