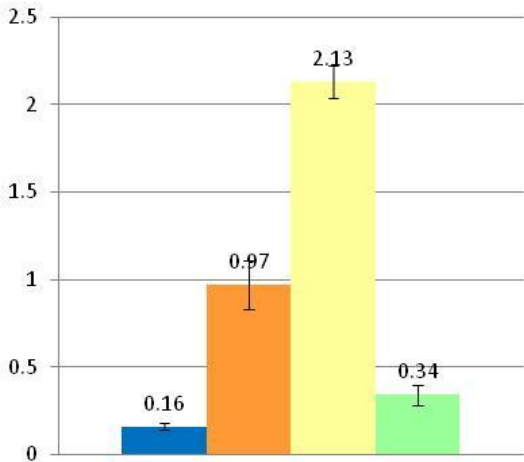


Isobutanol yield on glucose, mg/g



■ CEN.PK 113-5D

■ ILV2 ILV3 ILV5 overexpression strain

■ ILV2 ILV3 ILV5 BAT2 overexpression strain

■ ILV2 ILV3 ILV5 ILV6 overexpression strain