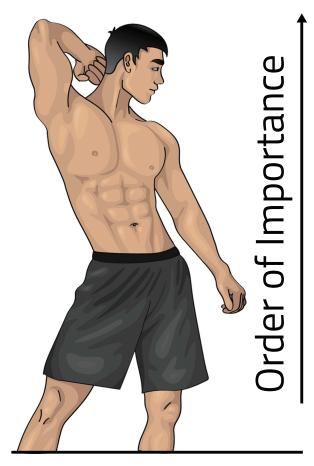
Nutrition for Muscle

Nutrition Considerations for

Muscle Gain



Caloric Surplus

Protein (4kcal per gram)



1.2 – 2.0g/kg BW.

MPSstimulation tops out at 0.24-0.49g/kg per meal.

Too much may cause increased satiety.

Fats

(9kcal per gram)



15-35% of total calories.

Assess personal preferences.

Fat intake may increase palatability of meals.

Carbs

(4kcal per gram)



Remaining amount of total calories.
Focus carbohydrates around workouts for maximum performance.

Desired Weight Gain per Month	Increase in Caloric Intake	Best For
0.5%	2-5%	Advanced lifters
1.0%	5-7%	Intermediate lifters
1.5%	5-15%	Beginner/leaner lifters