#### Introduction

This recipe book provides 25 high-protein snacks for a 20-year-old male in the UK, supporting a 2700-calorie daily goal with 120–150g protein. Designed for picky eaters avoiding onions, garlic, leeks, and salads, these snacks are quick (5–15 min), budget-friendly (£1–£2/snack at Tesco/Sainsbury's), and balanced in carbs (40–50

#### 1 Snack List

Below are the names of all 25 snacks. Browse to find what looks tasty, then check the corresponding section for the full recipe.

- 1. Peanut Butter Apple Slices
- 2. Greek Yoghurt with Almonds
- 3. Tuna and Crackers
- 4. Protein Bar with Banana
- 5. Cottage Cheese with Pineapple
- 6. Hard-Boiled Eggs with Rice Cakes
- 7. Almond Butter Toast
- 8. Turkey Jerky and Apple
- 9. Chia Pudding with Berries
- 10. Smoked Salmon on Cucumber
- 11. Peanut Butter Rice Cakes
- 12. Greek Yoghurt with Walnuts
- 13. Tuna on Wholemeal Toast
- 14. Protein Shake with Almonds
- 15. Cottage Cheese with Mango
- 16. Egg and Cheese Muffin
- 17. Almonds and Dried Cranberries
- 18. Turkey Roll-Ups with Cheese

- 19. Chia Seed Energy Balls
- 20. Smoked Salmon and Cream Cheese Wrap
- 21. Peanut Butter Banana Roll-Up
- 22. Greek Yoghurt with Pumpkin Seeds
- 23. Tuna and Avocado Toast
- 24. Protein Bar with Orange
- 25. Cottage Cheese with Berries

# 2 Snack Recipes

These snacks (200–350 kcal, 10–20g protein) offer quick, portable nutrition with balanced macros and micronutrients like vitamin E, magnesium, and omega-3s.

#### 2.1 Peanut Butter Apple Slices

#### Overview

Sliced apple with peanut butter, providing carbs and healthy fats for a quick snack.

**Calories**: 250 kcal **Carbs**: 30g (48%) **Fats**: 10g (36%) **Protein**: 5g (16%)

#### **Ingredients (Serves 1):**

- 1 medium apple (150g), sliced
- 1 tbsp peanut butter (15g)
- 1 tsp chia seeds (5g)

- 1. Slice apple into rounds.
- 2. Spread peanut butter on each slice, sprinkle with chia seeds.
- 3. Serve immediately.

#### 2.2 Greek Yoghurt with Almonds

#### Overview

Creamy Greek yoghurt with almonds, high in protein and vitamin E.

Calories: 300 kcal Carbs: 20g (27%) Fats: 15g (45%) Protein: 15g (28%)

#### **Ingredients (Serves 1):**

• 150g Greek yoghurt (full-fat)

- 20g almonds
- 1 tsp honey

- 1. Spoon Greek yoghurt into a bowl.
- 2. Top with almonds and drizzle with honey.
- 3. Serve immediately.

#### 2.3 Tuna and Crackers

# Overview

Tuna on wholemeal crackers, rich in omega-3s and protein.

Calories: 280 kcal Carbs: 25g (36%) Fats: 10g (32%) Protein: 15g (32%)

# **Ingredients (Serves 1):**

• 60g canned tuna (in water, drained)

• 4 wholemeal crackers (40g)

• Salt, pepper

# Preparation (5 min):

1. Mix tuna with salt and pepper.

- 2. Spread tuna on crackers.
- 3. Serve immediately.

#### 2.4 Protein Bar with Banana

# Overview

A protein bar paired with a banana, providing protein and carbs.

Calories: 300 kcal Carbs: 40g (53%) Fats: 5g (15%) Protein: 15g (32%)

# **Ingredients (Serves 1):**

• 1 protein bar (40g, 15g protein)

• 1 medium banana (120g)

# Preparation (2 min):

1. Unwrap the protein bar.

2. Serve with a banana on the side.

#### 2.5 Cottage Cheese with Pineapple

#### Overview

Cottage cheese with pineapple chunks, high in protein and vitamin C.

Calories: 260 kcal Carbs: 25g (38%) Fats: 5g (17%) Protein: 15g (45%)

#### **Ingredients (Serves 1):**

• 100g cottage cheese

• 100g pineapple chunks

• 1 tsp chia seeds (5g)

# Preparation (5 min):

1. Spoon cottage cheese into a bowl.

- 2. Top with pineapple chunks and chia seeds.
- 3. Serve immediately.

#### 2.6 Hard-Boiled Eggs with Rice Cakes

#### Overview

Hard-boiled eggs with rice cakes, offering protein and carbs.

Calories: 240 kcal Carbs: 20g (33%) Fats: 10g (38%) Protein: 15g (29%)

#### **Ingredients (Serves 1):**

• 2 large eggs

• 2 rice cakes (20g)

• Salt, pepper

- 1. Boil eggs for 10 min, peel, and slice.
- 2. Season eggs with salt and pepper, serve with rice cakes.

#### 2.7 Almond Butter Toast

# Overview

Wholemeal toast with almond butter, providing healthy fats and vitamin E.

**Calories**: 270 kcal **Carbs**: 25g (37%) **Fats**: 15g (50%) **Protein**: 5g (13%)

# **Ingredients (Serves 1):**

• 1 slice wholemeal bread (40g)

• 1 tbsp almond butter (15g)

• 1 tsp pumpkin seeds (5g)

# Preparation (5 min):

1. Toast the bread.

2. Spread almond butter on toast, sprinkle with pumpkin seeds.

3. Serve immediately.

# 2.8 Turkey Jerky and Apple

# Overview

Turkey jerky paired with an apple, high in protein and fiber.

Calories: 250 kcal Carbs: 30g (48%) Fats: 5g (18%) Protein: 15g (34%)

#### **Ingredients (Serves 1):**

• 30g turkey jerky

• 1 medium apple (150g)

# **Preparation (2 min):**

1. Slice the apple.

2. Serve with turkey jerky on the side.

#### 2.9 Chia Pudding with Berries

#### Overview

Chia pudding with berries, rich in omega-3s and fiber.

**Calories**: 280 kcal **Carbs**: 30g (43%) **Fats**: 10g (32%) **Protein**: 5g (25%)

#### **Ingredients (Serves 1):**

• 2 tbsp chia seeds (20g)

• 100ml almond milk

- 50g mixed berries
- 1 tsp honey

#### **Preparation (5 min + overnight):**

- 1. Mix chia seeds and almond milk in a jar, stir well. Refrigerate overnight.
- 2. Top with berries and honey in the morning. Serve cold.

#### 2.10 Smoked Salmon on Cucumber

# Overview

Smoked salmon on cucumber slices, high in omega-3s and protein.

Calories: 220 kcal Carbs: 5g (9%) Fats: 10g (41%) Protein: 15g (50%)

# **Ingredients (Serves 1):**

• 50g smoked salmon

• 100g cucumber, sliced

# Preparation (5 min):

1. Slice cucumber into rounds.

- 2. Top each slice with a piece of smoked salmon.
- 3. Serve immediately.

#### 2.11 Peanut Butter Rice Cakes

# Overview

Rice cakes with peanut butter, providing carbs and healthy fats.

**Calories**: 260 kcal **Carbs**: 25g (38%) **Fats**: 15g (52%) **Protein**: 5g (10%)

# **Ingredients (Serves 1):**

• 2 rice cakes (20g)

• 1 tbsp peanut butter (15g)

• 1 tsp chia seeds (5g)

# Preparation (5 min):

1. Spread peanut butter on rice cakes.

- 2. Sprinkle with chia seeds.
- 3. Serve immediately.

#### 2.12 Greek Yoghurt with Walnuts

#### Overview

Greek yoghurt with walnuts, high in protein and magnesium.

Calories: 300 kcal Carbs: 20g (27%) Fats: 15g (45%) Protein: 15g (28%)

#### **Ingredients (Serves 1):**

• 150g Greek yoghurt (full-fat)

- 20g walnuts
- 1 tsp honey

- 1. Spoon Greek yoghurt into a bowl.
- 2. Top with walnuts and drizzle with honey.
- 3. Serve immediately.

#### 2.13 Tuna on Wholemeal Toast

# Overview

Tuna on wholemeal toast, rich in omega-3s and protein.

Calories: 280 kcal Carbs: 25g (36%) Fats: 10g (32%) Protein: 15g (32%)

# **Ingredients (Serves 1):**

• 60g canned tuna (in water, drained)

- 1 slice wholemeal bread (40g)
- Salt, pepper

- 1. Toast the bread.
- 2. Mix tuna with salt and pepper, spread on toast.
- 3. Serve immediately.

#### 2.14 Protein Shake with Almonds

# Overview

A protein shake with almonds, providing protein and vitamin E.

Calories: 320 kcal Carbs: 20g (25%) Fats: 15g (42%) Protein: 20g (33%)

# **Ingredients (Serves 1):**

• 30g whey protein powder (vanilla)

• 200ml almond milk

• 20g almonds

# Preparation (5 min):

1. Blend protein powder with almond milk until smooth.

2. Serve with almonds on the side.

#### 2.15 Cottage Cheese with Mango

#### Overview

Cottage cheese with mango chunks, high in protein and vitamin C.

Calories: 260 kcal Carbs: 25g (38%) Fats: 5g (17%) Protein: 15g (45%)

#### **Ingredients (Serves 1):**

• 100g cottage cheese

• 100g mango chunks

• 1 tsp chia seeds (5g)

# **Preparation (5 min):**

1. Spoon cottage cheese into a bowl.

- 2. Top with mango chunks and chia seeds.
- 3. Serve immediately.

#### 2.16 Egg and Cheese Muffin

#### Overview

A mini egg and cheese muffin, offering protein and calcium.

**Calories**: 240 kcal **Carbs**: 15g (25%) **Fats**: 10g (38%) **Protein**: 15g (37%)

#### **Ingredients (Serves 1):**

• 1 large egg

- 1 wholemeal English muffin (60g)
- 20g cheddar cheese, grated
- Salt, pepper

- 1. Fry the egg in a pan with salt and pepper for 2–3 min.
- 2. Toast the muffin, add the egg and cheese.
- 3. Serve warm.

#### 2.17 Almonds and Dried Cranberries

# Overview

A mix of almonds and dried cranberries, rich in vitamin E and fiber.

**Calories**: 280 kcal **Carbs**: 30g (43%) **Fats**: 15g (48%) **Protein**: 5g (9%)

# **Ingredients (Serves 1):**

• 20g almonds

• 20g dried cranberries

# Preparation (2 min):

1. Mix almonds and dried cranberries in a small bowl or bag.

2. Serve immediately.

# 2.18 Turkey Roll-Ups with Cheese

#### Overview

Turkey slices rolled with cheese, high in protein and calcium.

Calories: 250 kcal Carbs: 5g (8%) Fats: 10g (36%) Protein: 20g (56%)

#### **Ingredients (Serves 1):**

• 50g turkey slices

• 30g cheddar cheese, sliced

#### **Preparation (5 min):**

1. Lay out turkey slices, place cheese on top.

2. Roll up each slice. Serve immediately.

#### 2.19 Chia Seed Energy Balls

#### Overview

Chia seed energy balls, rich in omega-3s and fiber.

**Calories**: 300 kcal **Carbs**: 30g (40%) **Fats**: 15g (45%) **Protein**: 5g (15%)

#### **Ingredients (Serves 1, makes 2 balls):**

• 1 tbsp chia seeds (10g)

- 2 tbsp rolled oats
- 1 tbsp peanut butter (15g)
- 1 tsp honey

- 1. Mix all ingredients in a bowl until sticky.
- 2. Form into 2 balls, refrigerate for 30 min.
- 3. Serve cold.

#### 2.20 Smoked Salmon and Cream Cheese Wrap

#### Overview

A wrap with smoked salmon and cream cheese, high in omega-3s and protein.

Calories: 280 kcal Carbs: 25g (36%) Fats: 10g (32%) Protein: 15g (32%)

#### **Ingredients (Serves 1):**

• 50g smoked salmon

• 1 tbsp cream cheese (15g)

• 1 wholemeal tortilla (60g)

# Preparation (5 min):

1. Spread cream cheese on the tortilla.

2. Add smoked salmon, roll up. Serve immediately.

# 2.21 Peanut Butter Banana Roll-Up

#### Overview

A tortilla with peanut butter and banana, providing carbs and healthy fats.

**Calories**: 300 kcal **Carbs**: 40g (53%) **Fats**: 10g (30%) **Protein**: 5g (17%)

#### **Ingredients (Serves 1):**

• 1 wholemeal tortilla (60g)

• 1 tbsp peanut butter (15g)

• 1 small banana (100g)

# Preparation (5 min):

1. Spread peanut butter on the tortilla.

2. Place the banana in the center, roll up. Serve immediately.

#### 2.22 Greek Yoghurt with Pumpkin Seeds

#### Overview

Greek yoghurt with pumpkin seeds, high in protein and magnesium.

Calories: 290 kcal Carbs: 20g (28%) Fats: 15g (46%) Protein: 15g (26%)

#### **Ingredients (Serves 1):**

• 150g Greek yoghurt (full-fat)

- 20g pumpkin seeds
- 1 tsp honey

- 1. Spoon Greek yoghurt into a bowl.
- 2. Top with pumpkin seeds and drizzle with honey.
- 3. Serve immediately.

#### 2.23 Tuna and Avocado Toast

# Overview

Tuna and avocado on toast, rich in omega-3s and healthy fats.

Calories: 300 kcal Carbs: 25g (33%) Fats: 15g (45%) Protein: 15g (22%)

#### **Ingredients (Serves 1):**

• 60g canned tuna (in water, drained)

• 1 slice wholemeal bread (40g)

• 1/4 avocado (35g)

• Salt, pepper

- 1. Toast the bread.
- 2. Mash avocado with salt and pepper, spread on toast, top with tuna.
- 3. Serve immediately.

# 2.24 Protein Bar with Orange

#### Overview

A protein bar paired with an orange, providing protein and vitamin C.

Calories: 280 kcal Carbs: 35g (50%) Fats: 5g (16%) Protein: 15g (34%)

#### **Ingredients (Serves 1):**

• 1 protein bar (40g, 15g protein)

• 1 medium orange (130g)

# **Preparation (2 min):**

1. Unwrap the protein bar.

2. Peel the orange, serve on the side.

#### 2.25 Cottage Cheese with Berries

#### Overview

Cottage cheese with mixed berries, high in protein and antioxidants.

Calories: 260 kcal Carbs: 25g (38%) Fats: 5g (17%) Protein: 15g (45%)

#### **Ingredients (Serves 1):**

• 100g cottage cheese

• 100g mixed berries

• 1 tsp chia seeds (5g)

# **Preparation (5 min):**

1. Spoon cottage cheese into a bowl.

- 2. Top with mixed berries and chia seeds.
- 3. Serve immediately.