

Turbot

Contains:Vitamin B6, PhosphorusHigh in:Protein, Niacin, Vitamin B12, Selenium

Nutrition information per 100g (raw)

Macronutrients		% Reference Intake
Energy (kJ)	401	5
Energy (kcal)	95	5
Fat (g)	2.7	4
Of which saturates (g)	0.7	4
Of which monounsaturates (g)	0.6	
Of which polyunsaturates (g)	0.6	
Omega-3 – EPA + DHA (mg)	No data	
Of which EPA (mg)	No data	
Of which DHA (mg)	No data	
Carbohydrate (g)	0	0
Of which starches (g)	0	
Of which sugars (g)	0	0
Protein (g)	17.7	35
Salt (g)	0.17	3

- Low in fat
- Low in saturates
- Low in sugars
- Low in salt

Source: Revised Composition of Foods Integrated Data Set (CoFids). Data for nutrients marked * are from the USDA National Nutrient Database for Standard Reference Legacy Release, April 2018.

Vitamins		% Nutrient Reference Value
Vitamin A (mcg)	Tr	Tr
Vitamin D (mcg)	Tr	Tr
Vitamin E (mg)	No data	No data
Thiamin (B1) (mg)	0.05	5
Riboflavin (B2) (mg)	0.11	8
Niacin (B3) (mg)	5.4	34
Vitamin B6 (mg)	0.21*	15
Vitamin B12 (mcg)	2	80
Folate (mcg)	8*	4
Pantothenic acid (mg)	0.57	10
Biotin (mcg)	No data	No data
Vitamin C (mg)	Tr	Tr

Minerals		% Nutrient Reference Value
Potassium (mg)	260	13
Calcium (mg)	49	6
Magnesium (mg)	48	13
Phosphorus (mg)	200	29
Iron (mg)	0.5	4
Copper (mg)	0.04	4
Zinc (mg)	0.2	2
Manganese (mg)	0.02*	1
Selenium (mcg)	37*	67
lodine (mcg)	No data	No data

Nutritional Profile

Turbot

The benefits of macronutrients, vitamins and minerals

Protein

- a growth in muscle mass
- the maintenance of muscle mass
- the maintenance of normal bones
- is needed for normal growth and development of bone in children

Niacin (Vitamin B3)

- the maintenance of normal skin
- the reduction of tiredness and fatigue
- the normal functioning of the nervous system
- normal psychological function
- normal energy-yielding metabolism
- the maintenance of normal mucous membranes

Vitamin B6

- the reduction of tiredness and fatigue
- the normal function of the immune system
- the normal functioning of the nervous system
- normal red blood cell formation
- normal psychological function
- the regulation of hormonal activity
- normal cysteine synthesis
- normal energy-yielding metabolism
- normal homocysteine metabolism
- normal protein and glycogen metabolism

Vitamin B12

- the reduction of tiredness and fatigue
- the normal function of the immune system
- the normal functioning of the nervous system
- normal red blood cell formation
- normal psychological function
- normal energy-yielding metabolism
- normal homocysteine metabolism
- has a role in the process of cell division

Phosphorus

- · the maintenance of normal bones
- the maintenance of normal teeth
- is needed for the normal growth and development of bone in children
- normal energy-yielding metabolism
- normal function of cell membranes

Selenium

- the maintenance of normal hair
- the maintenance of normal nails
- the normal function of the immune system
- the normal thyroid function
- · the protection of cells from oxidative damage
- normal spermatogenesis

