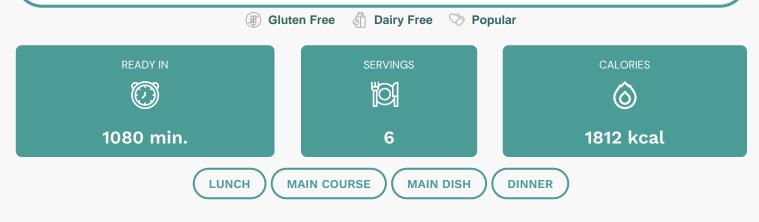


Rich and Creamy Tonkotsu Ramen Broth



Ingredients

2 pounds chicken fat removed	
12 garlic clove	
1 knob ginger roughly chopped	
2 leek whole washed and roughly chopped	
6 ounces mushrooms whole	
1 large onion roughly chopped	
1 pound fat	
24 spring onion light white green for garnishing finished soup (reserve greens a	nd parts)

	3 pounds irish oats split for you (as your butcher to do this)
	2 tablespoons vegetable oil
Εq	uipment
	frying pan
	paper towels
	ladle
	whisk
	pot
	sieve
	spatula
	cheesecloth
	chopsticks
Diı	rections
	Place pork and chicken bones in a large stockpot and cover with cold water.
	Place on a burner over high heat and bring to a boil.
	Remove from heat as soon as boil is reached.
	While pot is heating, heat vegetable oil in a medium cast iron or non-stick skillet over high heat until lightly smoking.
	Add onions, garlic, and ginger. Cook, tossing occasionally until deeply charred on most sides, about 15 minutes total. Set aside.
	Once pot has come to a boil, dump water down the drain. Carefully wash all bones under cold running water, removing any bits of dark marrow or coagulated blood. Bones should be uniform grey/white after you've scrubbed them. Use a chopstick to help remove small bits of dark marrow from inside the trotters or near the chicken's spines.
	Return bones to pot along with charred vegetables, leeks, scallion whites, mushrooms, and pork fatback. Top up with cold water. Bring to a rolling boil over high heat, skimming off any scum that appears (this should stop appearing within the first 20 minutes or so). Use a clean sponge or moist paper towels to wipe and black or gray scum off from around the rim of the pot. Reduce heat to a bare simmer and place a heavy lid on top.

Once the lid is on, check the pot after 15 minutes. It should be at a slow rolling boil. If not, increase or decrease heat slightly to adjust boiling speed. Boil broth until pork fatback is
completely tender, about 4 hours. Carefully remove pork fat with a slotted spatula.
Transfer fatback to a sealed container and refrigerate until step
Return lid to pot and continue cooking until broth is opaque with the texture of light cream, about 6 to 8 hours longer, topping up as necessary to keep bones submerged at all times. If you must leave the pot unattended for an extended period of time, top up the pot and reduce the heat to the lowest setting while you are gone. Return to a boil when you come back and continue cooking, topping up with more water as necessary.
Once broth is ready, cook over high heat until reduced to around 3 quarts. Strain through a fine mesh strainer into a clean pot. Discard solids. For an even cleaner soup, strain again through a chinois or a fine mesh strainer lined with several layers of cheese cloth. Skim liquid fat from top with a ladle and discard.
Finely chop cooked pork fatback and whisk into finished broth. To serve, season broth with condiments of your choice (salt, soy sauce, miso, sesame paste, grated fresh garlic, chili oil or a mixture of all, for instance) and serve with cooked ramen noodles and toppings as desired.
Nutrition Facts

Properties

Glycemic Index:37.5, Glycemic Load:74.29, Inflammation Score:-8, Nutrition Score:24.666956383249%

PROTEIN 11.53% FAT 52.85% CARBS 35.62%

Flavonoids

Isorhamnetin: 1.25mg, Isorhamnetin: 1.25mg, Isorhamnetin: 1.25mg, Isorhamnetin: 1.25mg Kaempferol: 1.62mg, Kaempferol: 1.62mg, Kaempferol: 1.62mg, Myricetin: 0.17mg, Myricetin: 0.17mg, Myricetin: 0.17mg, Myricetin: 10.33mg, Quercetin: 10.33mg, Qu

Nutrients (% of daily need)

Calories: 1812.21kcal (90.61%), Fat: 107.27g (165.03%), Saturated Fat: 35.78g (223.62%), Carbohydrates: 162.7g (54.23%), Net Carbohydrates: 135.13g (49.14%), Sugar: 3.96g (4.4%), Cholesterol: 126.25mg (42.08%), Sodium: 67.87mg (2.95%), Alcohol: Og (100%), Alcohol %: O% (100%), Protein: 52.65g (105.29%), Vitamin K: 122.93µg (117.08%), Fiber: 27.57g (110.27%), Iron: 11.67mg (64.86%), Vitamin B3: 6.4mg (32.01%), Vitamin B6: 0.49mg (24.33%), Vitamin C: 18.07mg (21.9%), Vitamin A: 1075.75IU (21.51%), Selenium: 14.8µg (21.14%), Calcium: 190.93mg (19.09%), Manganese: 0.38mg (18.98%), Phosphorus: 175.7mg (17.57%), Folate: 63.83µg (15.96%), Vitamin B2: 0.26mg (15.4%), Vitamin D: 2.09µg (13.95%), Potassium: 474.45mg (13.56%), Vitamin B5: 1.23mg (12.29%), Copper: 0.23mg (11.42%), Vitamin E: 1.59mg (10.61%), Zinc: 1.52mg (10.11%), Magnesium: 39.04mg (9.76%), Vitamin B1: 0.13mg

(8.95%), Vitamin B12: 0.24µg (3.94%)