

# *Oncorhynchus mykiss* (Walbaum, 1792)

---

AphiaID: 127185

## TRUTA-ARCO-ÍRIS

Biota (Superdomínio) > Animalia (Reino) > Chordata (Filo) > Vertebrata (Subfilo) > Gnathostomata (Infrafilo) > Osteichthyes (Parvfilo) > Actinopterygii (Gigaclasse) > Actinopteri (Superclasse) > Teleostei (Classe) > Salmoniformes (Ordem) > Salmonidae (Familia) > Salmoninae (Subfamilia) > Oncorhynchus (Genero)



Jacob Bowman

## Distribuição geográfica

---

A truta-arco-íris é uma espécie exótica invasora introduzida em Portugal. Embora seja primordialmente um peixe de água-doce, existem populações marinhas. As populações de água-doce possuem a capacidade de migrar e sobreviver no mar.

## Sinónimos

---

*Salmo rivularis* Ayres, 1855  
*Salmo rivularis kamloops* (Jordan, 1892)  
*Salmo truncatus* Suckley, 1859  
*Salmono gairdneri* Richardson, 1836  
*Trutta iridea* (Gibbons, 1855)

## Referências

---

additional source Eschmeyer, W. N.; Fricke, R.; van der Laan, R. (eds). (2017). Catalog of Fishes: Genera, Species, References. Electronic version., available online at <http://researcharchive.calacademy.org/research/ichthyology/catalog/fishcatmain.asp> [details]

additional source Artedi, P.; Linnaeus, C. V.; Walbaum, J. J. (1792). Petri Artedi Sueci Genera piscium : in quibus systema totum ichthyologiae proponitur cum classibus, ordinibus, generum characteribus, specierum differentiis, observationibus plurimis : redactis speciebus 242 ad genera 52 : Ichthyologiae. , available online at <https://doi.org/10.5962/bhl.title.58874> [details]

additional source Froese, R. & D. Pauly (Editors). (2018). FishBase. World Wide Web electronic publication. , available online at <http://www.fishbase.org> [details]

basis of record van der Land, J.; Costello, M.J.; Zavodnik, D.; Santos, R.S.; Porteiro, F.M.; Bailly, N.; Eschmeyer, W.N.; Froese, R. (2001). Pisces, in: Costello, M.J. et al. (Ed.) (2001). European register of marine species: a check-list of the marine species in Europe and a bibliography of guides to their identification. Collection Patrimoines Naturels, 50: pp. 357-374 [details]

additional source Scott, W.B.; Scott, M.G. (1988). Atlantic fishes of Canada. Canadian Bulletin of Fisheries and Aquatic Sciences. No. 219. 731 pp. [details]

additional source Streftaris, N.; Zenetos, A.; Papathanassiou, E. (2005). Globalisation in marine ecosystems: the story of non-indigenous marine species across European seas. Oceanogr. Mar. Biol. Ann. Rev. 43: 419-453. [details]

additional source King, C.M.; Roberts, C.D.; Bell, B.D.; Fordyce, R.E.; Nicoll, R.S.; Worthy, T.H.; Paulin, C.D.; Hitchmough, R.A.; Keyes, I.W.; Baker, A.N.; Stewart, A.L.; Hiller, N.; McDowall, R.M.; Holdaway, R.N.; McPhee, R.P.; Schwarzhans, W.W.; Tennyson, A.J.D.; Rust, S.; Macadie, I. (2009). Phylum Chordata: lancelets, fishes, amphibians, reptiles, birds, mammals, in: Gordon, D.P. (Ed.) (2009). New Zealand inventory of biodiversity: 1. Kingdom Animalia: Radiata, Lophotrochozoa, Deuterostomia. pp. 431-554. [details]

additional source Lutaenko, K.A.; Furota, T.; Nakayama, S.; Shin, K.; Xu, J. (2013). Atlas of Marine Invasive Species in the NOWPAP Region. Beijing: NOWPAP DINRAC (Northwest Pacific Action Plan, Data and Information Network Regional Center). 189 pp. [details]

context source (Introduced species) Katsanevakis, S.; Bogucarskis, K.; Gatto, F.; Vandekerckhove, J.; Deriu, I.; Cardoso A.S. (2012). Building the European Alien Species Information Network (EASIN): a novel approach for the exploration of distributed alien species data. *BioInvasions Records*. 1: 235-245., available online at <http://easin.jrc.ec.europa.eu> [details]

context source (HKRMS) Leung KMY., Chu JCW. & Wu RSS. (2003). Reducing nitrogen pollution loading from fish farming by changing feeding practices: an example from Hong Kong. In: Morton B, editor. *Proceedings of an International Workshop Reunion Conference, Hong Kong: Perspectives on Marine Environment Change in Hong Kong and Southern China, 1977-2001*. Hong Kong University Press, Hong Kong. pp 543-554. [details]

context source (RAS) Australian Antarctic Data Centre. , available online at <https://data.aad.gov.au/aadc/biodiversity/> [details]

context source (Schelde) Breine, J.; Van Thuyne, G. (2014). *Opvolging van het visbestand in de Zeeschelde: Viscampagnes 2013. Rapporten van het Instituut voor Natuur- en Bosonderzoek, INBO.R.2014.1413950*. Instituut voor Natuur- en Bosonderzoek (INBO): Brussel. 52 pp. [details]

ecology source Looby, A.; Erbe, C.; Bravo, S.; Cox, K.; Davies, H.L.; Di Iorio, L.; Jézéque, Y.; Juanes, F.; Martin, C.W.; Mooney, T.A.; Radford, C.; Reynolds, L.K.; Rice, A.N.; Riera, A.; Rountree, R.; Sprie, B.; Stanley, J.; Vela, S.; Parsons, M.J.G. *Underwater Soniferous Behavior Trait Provided in the World Register of Marine Species*. (In preparation). [details]

Última atualização: 18 Out. 2018