

Claire CUDREY
LISTE DE PUBLICATIONS

- 1. Carrière F., Gargouri Y., Moreau H., Cudrey C., Ferrato F., Bernadac A., Bénicourt C., Junien J.L. & Verger R. "Human gastric lipase." In : Lipases : Structure, mechanism and genetic engineering. (Alberghina L., Schmid R.D. & Verger R. eds, VCH , Weinheim, Germany). 1991, 129-133.**
- 2. Gargouri Y., Cudrey C., Medjoub H. & Verger R. "Inactivation of Human Pancreatic lipase by 5-dodecyldithio-2-nitrobenzoic acid." Eur. J. Biochem.(1992), 204, 1063-1067.**
- 3. Rogalska E., Cudrey C., Ferrato F. & Verger R. "Stereoselective hydrolysis of triglycerides by animal and microbial lipases."1993 Chirality ,5, 24-30.**
- 4. Hjorth A, Carrière F., Cudrey C., Wšdlike H., Boel E., Lawson D.M., Ferrato F., Cambillau C., Dodson G., Thim L. & Verger R. «A structural domain (the lid) found in pancreatic lipases is absent in the guinea pig (phospho)lipase." 1993 Biochemistry, 32, _è 4702-4707.**
- 5. Cudrey C., Gargouri Y., van Tilbeurgh H. & Verger R. «Inactivation of Pancreatic lipases by amphiphilic reagents (C12-TNB, THL). Dependence upon partitioning between micellar and oil phases.Ó 1993 Biochemistry, 32, 13800-13808.**
- 6. Marguet F., Cudrey C., Verger R. & Buono G. «Digestive lipases : Inactivation by phosphonates." 1994 Biochem. Biophys. Acta, 1210, 157-166.**
- 7. Martinez C., Nicolas A., van Tilbeurgh H., Egloff M.P., Cudrey C., Verger R. & Cambillau C. «Cutinase, a Lipolytic Enzyme with a Preformed Oxyanion Hole." 1994 Biochemistry, 33, 83-89.**
- 8. Cudrey C., Chevillard C., Le Paslier D., Vignal A., Passage E. & Fontes M. «Assignment of Microsatellite Sequence to the duplicated in CMT1A (17p12) : a usefull tool for diagnosis." 1995 Journal of Medical Genetics, 32, 231-233.**
- 9. Gecz J., Gaunt S.J., Passage E., Burton R.D., Cudrey C., Pearce J.J.H.& Fontes M. «Assignment of a Polycomb-like Chromobox Gene (CBX2) to Human Chromosome 17q25." 1995 Genomics, 26, 130 _K-133.**
- 10. Lenée P., Gruber V., Baudino S., Merot B., Bžnicourt C. & Cudrey C. Brevet Français Ni 95.04754 «Lipase Gastrique Recombinante et Polypeptides Džrivžs Produits par les Plantes, leurs Procždžs dŔObtention et leurs Utilisations." 1995.**
- 11. R.Verger, F.Ferrato,F.Carrière, C.Cudrey, N.Rugani, Y.Gargouri, A.Hjorth, H.Wšldike, E.Boel, L.Thim, D.M.Lawson, G.GDodson, H.van Tilbeurgh, M.P.Egloff & .Cambillau «Relationships between Structures and kinetics Properties of Pancreatic Lipases. » Ann;NY Hcad. Sci.,1995 750, 190-195.**

COMMUNICATION ET POSTERS

F.Carrière, Y.Gargouri, H.Moreau, C.Cudrey, F.Ferrato, A.Bernadac, C.Bžnicourt & J.L.Junien. «Human Gastric Lipase. » CEC/GBF Workshop, Braunschweig (Allemagne) Septembre 1990.

A.Hjorth, F.C _Carrière, C.Cudrey, H.Wšldike, E.Boel, D.Lawson, F.Ferrato, C.Cambillau, G. Dodson, L.Thim & R.Verger «Cloning and Expression of a Structurally Distinct Pancreatic Phospholipase from Guinea Pig. »

Y.Gargouri, C.Cudrey, H.Medjoub & R.Verger «Inactivation of Human Pancreatic Lipase by dodecyldithio-5-2(2-nitrobenzoicacid). »

C.Martinez, A.Nicolas, C.Cudrey, R.Verger & C.Cambillau. "Structure of Fusarium solani Cutinase complexed with Different Inhibitors: E600, DFP, N-ethyl-hexyl-chlorophosphonate."

E.Rogalska, C.Cudrey, F.Ferrato & R.Verger «Stereoselective Hydrolysis of Triglycerides by Animal and Microbial Lipases." Annual Meeting of the BRIDGE T-Lipase Project «Lipase : Structure, Mechanism and Genetic Engineering".Capri (Italie) Octobre 1992.

E.Rogalska, C.Cudrey, F.Ferrato & R.Verger."Stereoselectivity of Twenty four Lipases of Animal and Microbial Origin Towards Homogenous Prochiral Triglycerides." Third Internationnal Symposium on Chiral Discrimination. Tübingen (Allemagne) Octobre 1992.

C.Cudrey, F.ferrato; L.Haalck, F.Paltauf, E.Rogalska, F.Spener, P.Stadler & R.Verger «Stereoselective Hydrolysis of Triglycerides and Triglycerides Analogs by Animal and Microbial Lipases." Sixth European Congress on Biotechnology. Florence (Italie) Juin 1993.

Cudrey C., Gargouri Y., Moreau H., Lauwereys M., Matthyssens G. & Verger R. «Ajoene prevents fat digestion by human gastric lipase in vitro." First World Congress on the Health Significance of Garlic and Garlic Constituents. Washington, D.C. USA. August 1990.