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(54) **REPORTER MOLECULES AND METHODS FOR ASSAYING HIGH SPECIFICITY PROTEASE ACTIVITY**

REPORTERVERBINDUNGEN UND VERFAHREN ZUR AUFFINDUNG VON HOCHSPEZIFISCHE
PROTEASEAKTIVITÄT

MOLECULES REPORTEURS ET PROCEDES PERMETTANT D'EVALUER L'ACTIVITE
PROTEASIQUE A HAUTE SPECIFICITE

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| (30) Priority: 26.05.1999 EP 99201659 | • GEORGET ET AL: "Trafficking of hte androgen receptor in living cells with fused green fluorescent protein-androgen receptor" |
| (43) Date of publication of application:
13.03.2002 Bulletin 2002/11 | MOLECULAR AND CELLULAR
ENDOCRINOLOGY,NL,AMSTERDAM, vol. 129,
no. 129, 25 April 1997 (1997-04-25), pages 17-26,
XP002108100 ISSN: 0303-7207 |
| (73) Proprietor: Tibotec BVBA
2800 Mechelen (BE) | • GALBIATI ET AL: "The dually acylated NH2-terminal domain of Gi1.alpha. is sufficient to target a green fluorescent protein reporter to caveolin-enriched plasma membrane domains. Palmitoylation of caveolin-1 is required for the recognition of dually acylated G-protein.alpha. subunits in vivo" JOURNAL OF BIOLOGICAL CHEMISTRY,US,AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, vol. 274, no. 9, 26 February 1999 (1999-02-26), pages 5843-5850, XP002108099 ISSN: 0021-9258 |
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• DIERYNCK, Inge B-2610 Wilrijk (BE)
• PAUWELS, Rudi, Wilfried, Jan B-2820 Bonheiden (BE) | • SAKAI ET AL: "Translocation of protein kinase C-gamma and epsilon - Direct visualization in living cells using fusion protein with green fluorescent protein" THE JOURNAL OF CELL BIOLOGY,US,ROCKEFELLER UNIVERSITY PRESS, 1997, XP002078902 ISSN: 0021-9525 |
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| (56) References cited: | |

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