

## Patent Selections:

The patents annotated in this section have been selected from various patent collections. They are recent patents categorized by therapeutic areas/agent/target and therapeutic agents to endocrine, metabolic and immune system drug discovery.

### WOUND HEALING

- Huang, T.-H., Morrison, S.L. Enhanced wound healing utilizing an anti-HER2 antibody coupled to a TNF alpha **WO06115800 (2006)**.
- Zimmer, A., Karsak, M., Werner, S. Methods For identifying modulators of CB1 and CB2 cannabinoid receptors and their use in wound healing **WO06111424 (2006)**.
- Freeman, J.E., Panasyuk, S.V., Hopmeier, M., Schomacker, K., Brand, D. Hyperspectral imaging in diabetes and peripheral vascular disease **WO06107947 (2006)**.
- Hayes, K.C., Greenberg, N.A., Troup, J.P., Falk, A.L., Biolo, G. A method and composition for nutritionally improving glucose control and insulin action **WO06108008 (2006)**.
- Devasthale, P., Wang, W., Hamann, L.G., O'connor, S.P., Fevig, J.M. Pyrrolopyridine-based inhibitors of dipeptidyl peptidase IV and methods **WO06127287 (2006)**.
- Sheppard, P.O., Jaspers, S.R., Stamm, M.R., Wolf, A., Kennedy, J.J. Compositions and uses of secreted polypeptide, ZSIG98 **WO06122060 (2006)**.
- Isseroff, R.R., Pullar, C.E. Beta-2 adrenergic receptor agonists and antagonists and modulation of wound healing **WO06108176 (2006)**.
- Carpenter, K.W., Turnell, W.G., Defife, K.M., Grako, K.A. Bioactive stents for type II diabetics and methods for use thereof **WO06108167 (2006)**.
- Elshout, V.D., Wilhelmus, H., Forier, R.L.F. Method for increasing the speed of recovery and/or the speed of wound healing of injured animals **WO06111542 (2006)**.
- Kurtz, A.F. Wound healing monitoring and treatment **WO06101736 (2006)**.
- Berkson, L., Burton, K.G. Composition and method for facilitating the healing of non-healing and slow-healing wounds and ulcerations **WO06055726 (2006)**.
- Gabbay, J. Copper containing materials for treating wounds, burns and other skin conditions **WO06048879 (2006)**.
- Girach, A. Methods for diagnosing and treating diabetic microvascular complications **WO06019851 (2006)**.
- Sharma, S., Von, B.R.W. Compounds for the treatment of metabolic disorders **WO06127133 (2006)**.

### TALACTOFERRIN (TLF)

- Hunter, W.L., Toleikis, P.M., Gravett, D.M., Maiti, A., Liggins, R.T., Takacs-Cox, A., Avelar, R., Signore, P.E., Loss, T.A.E., Hutchinson, A., Mcdonald-Jones, G., Lakhani, Fara. Implantable sensors and pumps, anti-scarring agents, and therapeutic compositions **WO06121522 (2006)**.
- Hunter, W.L., Toleikis, P.M., Gravett, D.M., Maiti, A., Liggins, R.T., Takacs-Cox, A., Avelar, R., Signore, P.E., Loss, T.A.E., Hutchinson, A., Mcdonald-Jones, G., Lakhani, F. Soft tissue implants, anti-scarring agents, and therapeutic compositions **WO06121521 (2006)**.
- Hunter, W.L., Toleikis, P.M., Gravett, D.M., Maiti, A., Liggins, R.T., Takacs-Cox, A., Avelar, R., Signore, P.E., Loss, T.A.E., Hutchinson, A., Mcdonald-Jones, G., Lakhani, F. Electrical devices, anti-scarring agents, and therapeutic compositions **WO06121518 (2006)**.

### SUBSTANCE P

- Lueckel, B., Bueb, W., Ottinger, I., Reinhart, T., Ries, A. Microemulsion formulations comprising particular substance P antagonists **EPI1715848 (2006)**.
- Tripp, R.A., Anderson, L.J., Moore, D.D. Method for the prevention and treatment of diseases caused by an inflammatory response mediated by endogenous substance p by using anti-substance p antibodies **US20067101547 (2006)**.
- Delage, J.-F. Packaging and dispensing apparatus, and its production method **JP2006212450 (2006)**.
- Biftu, T., Feng, D., Qian, X., Weber, A.E., Cox, J. Aminocyclohexanes as dipeptidyl peptidase-IV inhibitors for the treatment or prevention of diabetes **WO06127530 (2006)**.
- Jost, M., Lamerz, J., Lamping, N., Budde, P., Rose, H., Juergens, M., Schulz-Knappe, P., Zucht, H.-D. Methods to identify and characterize prolyl oligo-peptidases by using substrates and products thereof **WO06100096 (2006)**.

### DIABETIC FOOT ULCERATION (DFU)

- Winnett, R.D., Lavery, L.A. Temperature treatment off-loading device **WO06124276 (2006)**.
- Ueno, R. Method and composition for treating peripheral vascular diseases **WO06093348 (2006)**.
- Panasyuk, S.V., Freeman, J.E., Hopmeier, M.J., Panasyuk, A.A. Tracey B.H. Hyperspectral/multispectral imaging in determination, assessment and monitoring of systemic physiology and shock **WO06086085 (2006)**.
- Feinstein E. Therapeutic uses of inhibitors of RTP801 **WO06023544 (2006)**.

6. Edmondson, S.D., Parmee, E., Weber, A.E., Xu, J. Dipeptidyl peptidase inhibitors for the treatment of diabetes *US20067098239 (2006)*.
7. Kim, H.-D., Suh, Y.-G., Park, H.-G., Oh, U.T., Park, S.R., Kim, J.H., Jang, M.J., Park, Y.-H., Shin, S.S., Kim, S.-Y., Kim, J.K., Jeong, Y.S., Lee, K.-W., Choi, J.K., Lim, K.M., Koh, H.J., Moh, J.H., Kim, S., Woo, B.Y. Novel compounds, isomer thereof, or pharmaceutically acceptable salts thereof as vanilloid receptor antagonist, and pharmaceutical compositions containing the same *WO06101318 (2006)*.
8. Golomb, G., Epstein, H., Afergan, E. Compositions and methods using same for delivering agents into a target organ protected by a blood barrier *WO06126208 (2006)*.
9. Carter, J.S., Obukowicz, M.G., Devadas, B., Talley, J.J., B., David, L., Graneto, M.J., Bertenshaw, S.R., Rogier, J., Donald, J., Nagarajan, S.R., Hanau, C.E., Hartmann, S.J., Ludwig, C.L., Metz, S., Korte, D.E. Substituted benzopyran derivatives for the treatment of inflammation *US20067138411 (2006)*.

#### DIPEPTIDYL PEPTIDASE IV

1. Amatruda, J.M., Fong, T.M., Moller, D.E., Thornberry, N.A. Combination of dipeptidyl peptidase-IV inhibitor and a cannabinoid CB1 receptor antagonist for the treatment of diabetes and obesity *WO06119260 (2006)*.
2. Gopalan, B., Thomas, A., Shah, D.M. New adamantane derivatives as dipeptidyl, peptidase IV inhibitors, processes for their preparation, and pharmaceutical compositions containing them *WO06090244 (2006)*.
3. Cox, J.M., Edmondson, S.D., Harper, B., Weber, A.E. Aminopiperidines as dipeptidyl peptidase-IV inhibitors for the treatment or prevention of diabetes *WO06039325 (2006)*.
4. Thomas, A., Gopalan, B., Lingam, P.R.V.S., Shah, D.M. Novel dipeptidyl peptidase IV inhibitors, pharmaceutical compositions containing them, and process for their preparation *WO06040625 (2006)*.
5. Ferlita, R.R., Hansen, K., Vydra, V.K., Wang, Y., Lindemann, C.M. Novel crystalline salts of a dipeptidyl peptidase-IV inhibitor *EP1708571 (2006)*.

#### DPP-IV INHIBITORS

1. Abrecht, S., Bubendorf, A.G., Goetzoe, S., Grassmann, O., Montavon, F., Moog, R., Rohrer, F., Ruf, A., Scalone, M., Schwitter, U., Wang, S. New salt and polymorphs of the DPP-IV inhibitor *WO06100181 (2006)*.
2. Gopalan, B., Thomas, A., Shah, D.M. New adamantane derivatives as dipeptidyl, peptidase IV inhibitors, processes for their preparation, and pharmaceutical compositions containing them *WO06090244 (2006)*.
3. Weber, A.E., Ashton, W.T. Fused triazole derivatives as dipeptidyl peptidase-IV inhibitors for the treatment or prevention of diabetes *WO06023750 (2006)*.
4. Thomas, A., Gopalan, B., Lingam, P.R.V.S., Shah, D.M. Novel dipeptidyl peptidase IV inhibitors, pharmaceutical

compositions containing them, and process for their preparation *WO06040625 (2006)*.

5. Abrecht, S., Bubendorf, A.G., Goetzoe, S., Grassmann, O., Montavon, F., Moog, R., Rohrer, F., Ruf, A., Scalone, M., Schwitter, U., Wang, S. New salt and polymorphs of the DPP-IV inhibitor *WO06100181 (2006)*.
6. Lee, C.-S., Koh, J.S., Koo, K.D., Kim, G.T., Kim, K.-H., Hong, S.Y., Kim, S., Kim, M.-J., Yim, H.J., Lim, D., Kim, H.J., Han, H.O., Bu, S.C., Kwon, O.H., Kim, S.H., Hur, G.-C., Kim, J.Y., Yeom, Z.-H., Yeo, D.-J. Dipeptidyl peptidase-IV inhibiting compounds, methods of preparing the same, and pharmaceutical compositions containing the same as an active agent *WO06104356 (2006)*.
7. Polidori D., Siler S. Treating diabetes with glucagon-like peptide-1 secretagogues *WO06086727 (2006)*.

#### GLP-1

1. Glaesner, W., Micanovic, R., Tschang, S.-H.R. Glp-1 fusion proteins *EP1724284 (2006)*.
2. Whelan, J., Lumb, K., Clairmont, K. Glucagon-like peptide 1 (Glp-1) receptor agonists and their pharmacological methods of use *WO06121860 (2006)*.
3. Chi, Z.-L., Leonard, J.N., Al-Shamma, H.A., Jones, R.M. Combination therapy for the treatment of diabetes and conditions related thereto and for the treatment of conditions ameliorated by increasing a blood Glp-1 level *WO06076231 (2006)*.
4. Nakamura, T., Kato, T., Togawa, H., Yasugi, K., Konishi, H., Sekimori, Y., Shimoboji, T. Conjugate of water-soluble modified hyaluronic acid and Glp-1 analogue *WO06095775 (2006)*.
5. Johansen, N.L., Lau, J., Madsen, K., Hansen, T.K., Sturis, J. Novel Glp-1 compounds *WO06058954 (2006)*.
6. Hansen, T.K., Zundel, M., Madsen, K., Svendsen, A., Schioedt, C.B., Lau, J. Novel Glp-1 analogues linked to albumin-like agents *WO06058958 (2006)*.
7. Perfetti, R., Hui, H. Glucose-dependent insulin-secreting cells transfected with a nucleotide sequence encoding Glp-1 *US20067141240 (2006)*.
8. Gravel, D., Peri, K., Abribat, T., Habi, A. Modified Glp-1 peptides with increased biological potency *WO06029081 (2006)*.
9. Steiness, E. Glp-1 and methods for treating diabetes *WO06005342 (2006)*.
10. Holst, J.J., Vilsboll, T. Glp-1 as a diagnostic test to determine beta-cell function and the presence of the condition of IGT and type-II diabetes *US20066884579 (2006)*.

#### TYPE 2 DIABETES

1. Endoh, H., Ueda, Y. Novel protein usable in screening drug for improving type 2 diabetes *EP1652922 (2006)*.
2. Ellis, T.M., Morales, A.E., Atkinson, M.A., Wasserfall, C.H. Biomarkers for differentiating between type 2 and type 2 diabetes *WO06094200 (2006)*.

3. Glaser, R. Medicament comprising plant material from *Mascagnia eggensiana* for treating type 2 diabetes mellitus **EP1648565 (2006)**.
4. Bassaganya-Riera, J. Catalpic acid for the treatment of type 2 diabetes and associated disorders **WO06076494 (2006)**.
5. Edlund, H., Walker, M.D., Rubins, N., Steneberg, P. New diabetes type 2 animal model **WO06015990 (2006)**.
6. Redmond, M.J., Shaw, D.F. Diagnostic composition for diabetes type-2 and impaired glucose tolerance, and methods of use **WO06017532 (2006)**.
7. Rosskamp, R., Gerstein, H. Long acting insulin for reducing cardiovascular morbidity and mortality in prediabetic patients and patients with type 2 diabetes **WO06064862 (2006)**.
8. Endoh, H., Ueda, Y. Novel protein usable in screening drug for improving type 2 diabetes **WO06014813 (2006)**.
9. Cincotta, A.H. Therapeutic treatment for the metabolic syndrome and type 2 diabetes **WO06010946 (2006)**.
10. Hess, G., Horsch, A. Multimarker panel for diabetes type 1 and 2 **EP1615035 (2006)**.

#### INSULIN DELIVERY SYSTEMS

1. Markussen, J., Havelund S., Jacobsen, J.K., Hvass, A., Jonassen, L.B., Jensen, G.W. Acylated insulin with high purity **WO06125765 (2006)**.
2. Bennett, V., Gramolini, A.O., Mohler, P.J. Methods of modulating localization and physiological function of IP3 receptors **US20067144706 (2006)**.
3. De, Z.F., Dunger, D., Ibanez, L. Insulin sensitization to slow down pubertal tempo and to augment pubertal growth **WO06125285 (2006)**.
4. Wolff, J.A., Hagstrom, J.E., Rozema, D.B., Monahan, S.D., Budker, V.G. Compositions and methods for drug delivery using pH sensitive molecules **US20067138382 (2006)**.
5. Redkar, M.R., Shelke, R.R. Transmucosal drug delivery systems **WO06117803 (2006)**.
6. Messadek, J. Insulins combinations **WO06113978 (2006)**.
7. Morello, A.P., Reineke, J., Cheifetz, P.M., Laulich, B., Mathiowitz, E. Drug delivery formulations for targeted delivery **WO06125074 (2006)**.
8. Koritala, P.R., Koritala, S. Microparticles and nanoparticles for the transmucosal delivery of therapeutic and diagnostic agents **WO06088473 (2006)**.
9. Kim, C.-H., Kwon, J.-H., Choi, S.-H. Controlled release preparation of insulin and its method **US20067087246 (2006)**.
10. Hwang, C.G., Eaton, R.C. System and method for modifying a fluid for oral administration **WO06023985 (2006)**.

#### ANTI-DIABETIC COMPOUNDS

1. Fritsch, I., Henry, C.S., Bowen, B.P., Vandaveer, W.R., Bratcher, N. Multilayer microcavity devices and methods **US20067144486 (2006)**.
2. Ho, G.-H., Yang, J., Yang, T.-H. Gamma-polyglutamic acid (gamma-PGA, H form) and gamma-polyglutamates for use as nutrition supplements in dietary products **EP1723855 (2006)**.
3. Pilarski, J. Method of food and insulin dose management for a diabetic subject **US20067137951 (2006)**.
4. Wood, H.B., Meinke, P.T., Shi, G.Q., Zhang, Y. Fused aromatic compounds having anti-diabetic activity **WO06096564 (2006)**.
5. Ge, M., Yang, L., Zhou, C., Lin, S., Cline, E.D. Antidiabetic bicyclic compounds **WO06083612 (2006)**.
6. Ge, M., Yang, L., Zhou, C., Lin, S., Tang, H., Cline, E.D., Malkani, S. Antidiabetic bicyclic compounds **WO06083781 (2006)**.
7. Patell, V.M. Screening method (metabolite grid) for novel therapeutic extracts and molecules for diabetes **WO06061676 (2006)**.
8. Liu, W., Wood, H.B. Benzoureas having anti-diabetic activity **WO06022954 (2006)**.
9. Matsuoka, T., Koga, S., Kouzuma, T., Yoshioka, I., Nishimura, A., Itou, H., Kumazawa, T., Kuroyanagi, T. Method of measuring glycolated hemoglobin A1C, enzyme to be used therefor and process for producing the same **EP1626088 (2006)**.
10. Liu, K., Meinke, P.T., Wood, H.B. Indoles having anti-diabetic activity **WO06014262 (2006)**.

#### NASAL DELIVERY

1. Namburi, R.R., Jagini, S., Palkhiwala, B.F. Nasal delivery of cyclodextrin complexes of anti-inflammatory steroids **WO06026083 (2006)**.
2. Fasano, A., Demagistris, T., Uzzau, S., Rappuoli, R. Dosage composition for nasal delivery and method for using the same **JP028199 (2006)**.
3. Barbut, D., Rozenberg, A., Hoffman, J.K. Methods and devices for non-invasive cerebral and systemic cooling **WO06124702 (2006)**.
4. Lane, E.M. Device for delivery of combinational nasal medication **WO06101975 (2006)**.
5. Brown, T.W. Internal nasal dilator and delivery mechanism **WO06091865 (2006)**.
6. Bentz, H., Hill, B., Lucas, C., Frey, W.H. Intranasal administration of active agents to the central nervous system **WO06091332 (2006)**.
7. Callahan, J.F., Boehm, J.C., Cooper, A., William, J., Livia, S., Nevins, N., Wan, Z., Norton, B.A. Novel compounds **WO06104915 (2006)**.
8. Callahan, J.F., Wan, Z., Yan, H. Novel compounds **WO06104889 (2006)**.

- Harvey, A.J., Baell, J.B., Wulff, H. Novel potassium channel blockers and uses thereof **WO06096911 (2006)**.

#### PEG-INSULIN

- Sommermeier, K., Eichner, W., Frie, S., Jungheinrich, C., Scharpf, R., Lutterbeck, K. Conjugates of hydroxy-alkyl starch and an active agent **EPI671654 (2006)**.
- Tu, H., Sung, H.-W. Nanoparticles for protein drug delivery **WO06073950 (2006)**.
- Schaffer, L. Pharmaceutically active insulin receptor-modulating molecules **WO06018450 (2006)**.
- Cowan, S.M.L., McGinniss, V., Palmer, D.T., Risser, S.M., Brody, R.S. Method for stabilizing biomolecules in liquid formulations **US20067141542 (2006)**.

#### TRANSDERMAL AND DIABETES

- Olesen, P.H., Hansen, H.C., Christiansen, L.B., Petersen, A.K., Nielsen, F.E., Hansen, B.S. Novel haloalkoxy-substituted salicylic anilides **WO06125781 (2006)**.
- Dreyfus, D.H. Nuclease resistant external guide sequences for treating inflammatory and viral related respiratory diseases **WO06126982 (2006)**.
- Cable, E.E., Erion, M.D. Thyromimetics for the treatment of fatty liver diseases **WO06128058 (2006)**.
- Pekari, K., Schmidt, M., Baer, T., Beckers, T., Gimmich, P. Novel tetrahydropyridothiophenes **WO06125813 (2006)**.
- Olesen, P.H., Hansen, H.C., Christiansen, L.B., Petersen, A.K., Nielsen, F.E., Hansen, B.S. Novel trifluoromethoxy-substituted aryl anilides **WO06125778 (2006)**.
- Pekari, K., Schmidt, M., Baer, T., Beckers, T., Gimmich, P. Novel tetrahydropyridothiophenes **WO06125815 (2006)**.
- Erion, M.D., Jiang, H., Boyer, S.H. Novel phosphinic acid-containing thyromimetics **WO06128056 (2006)**.
- Campbell, R.L., Dolan, K.G., Woodley, W.C. Particulate formulations for intradermal delivery of biologically active agents **WO06127962 (2006)**.
- Ablynx, N., Beirnaert, E. Improved nanobodies against tumor necrosis factor-alpha **WO06122786 (2006)**.
- Jacobson, P.B., Brune, M.E., Bush, E. N., Opgenorth, T.J., Collins, C.A., Von, G.T. Combination and use of drugs **WO06124506 (2006)**.

#### PROLACTIN RECEPTOR ANTAGONISTS

- Fuh G., Wells J.A. Ligand antagonists for treatment of breast cancer **US20066429186 (2006)**.
- Bhaskaran, S.S., Sherman, M.R., Saifer, M.G.P., Williams, L.D. Polymer conjugates of cytokines, chemokines, growth factors, polypeptide hormones and antagonists thereof with preserved receptor-binding activity **WO06060300 (2006)**.

- Chappell, M.D., Conner, S.E., Tripp, A.E., Zhu, G. Glucagon receptor antagonists, preparation and therapeutic uses **WO06086488 (2006)**.
- Kelly, P.A., Nagano, M. Soluble human prolactin receptors **US20066083714 (2006)**.
- Gonzalez, M.I., Stock, H.T., Pinnock, R.D., Pritchard, M.C., Wayman, C.P., Van, D.G.P.H., Naylor, A.M. Higginbottom, M. Treatment of sexual dysfunction with bombesin receptor antagonists **EPI333824 (2006)**.
- Terao, Y., Shintani, Y., Harada, M., Shimomura, Y., Mori, M. Novel G protein-coupled receptor proteins and DNAs thereof **EPI344823 (2006)**.
- Hinuma, S., Fukusumi, S., Komatsu, H., Fujii, R., Kitada, C., Hosoya, M., Habata, Y., Harada, M., Noguchi, Y. Novel secretory proteins and DNA thereof **EPI424392 (2006)**.

#### BREAST CANCER

- Lee, Y.-S., Park, K.-H., Ahn, T.-J., Park, J.-H. Breast cancer related protein, gene encoding the same, and method of diagnosing breast cancer using the protein and gene **EPI584684 (2006)**.
- Yamazaki, R., Nishiyama, Y., Furuta, T., Matsuzaki, T., Hatano, H., Yoshida, O., Nagaoka, M., Aiyama, R., Hashimoto, S., Sugimoto, Y. Breast cancer resistance protein (BCRP) inhibitor **EPI591117 (2006)**.
- Li, J., Sukumar, S., Chan, D.W. Biomarkers for breast cancer **WO06128082 (2006)**.
- Kinlaw W.B. Prognosis and treatment of breast cancer **WO06124661 (2006)**.
- Chu, C.-W., Diamandis, E. Kallikrem 6 in the diagnosis of breast cancer **WO06084387 (2006)**.
- Ralph, D., Aston, C., Jupe, E. Genetic analysis for stratification of breast cancer risk **EPI670942 (2006)**.
- Erlander, M.G., Ma, X.-J., Wang, W., Wittliff, J.L. Breast cancer survival and recurrence **EPI651775 (2006)**.
- Salin-Drouin, D., Wepierre, J., Rouanet, P. Prevention and treatment of breast cancer with 4-hydroxy tamoxifen **EPI608353 (2006)**.

#### PROSTATE CANCER

- Ali, S., Salceda, S., Sun, Y., Cafferkey, R. A novel method of diagnosing, monitoring and staging prostate cancer **EPI621639 (2006)**.
- Hall, C.L., Long, M.W. Osteoblast factor that regulates human prostate cancer migration to and invasion of bone **EPI722765 (2006)**.
- Parr, R., Thayer, R., Dakubo, G., Maki, J., Robinson, K., Aguirre, A., Reguly, B., Harbottle, A., Birch-Machin, M. Mitochondrial mutations and rearrangements as a diagnostic tool for the detection of sun exposure, prostate cancer and other cancers **WO06111029 (2006)**.

4. Rubin M.A., Demichelis F. Biomarkers for predicting prostate cancer progression **WO06091776 (2006)**.
5. Hall, C.L., Friedman, M., Long, M.W. Human prostate cancer cell factor(s) that induce stem cell commitment and osteogenesis **EPI684624 (2006)**.
6. Gomez-Navarro, J. Therapy of prostate cancer with CTLA4 antibodies and hormonal therapy **WO06101691 (2006)**.
7. Ulmert, D. Diagnosis of prostate cancer **WO06087374 (2006)**.
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6. Korneluk, R.G., Tsilfidis, C., Liston, P., Mackenzie, A.E., Robertson, G., Gendron, N., Waring, J., Mahoney, D. Treatment of degenerative diseases with the X-linked inhibitor of apoptosis **WO06079217 (2006)**.
7. Shin, H.I., Choi, H.W., Heo, T.H., Lee, K.W., Lee, J.H., Park, K.S. Isoxazoline derivative and novel process for its preparation **WO06090997 (2006)**.
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10. Albitar, M., Kantarjian, H., Goldknopf, I.L., Sheta, E. Biomarkers for diagnosis, prognosis, monitoring, and treatment decisions for drug resistance and sensitivity **WO06015383 (2006)**.

### GROWTH HORMONE

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2. Cooper D.N., Procter A.M., Gregory J., Millar D.S. Haplotype partitioning in the proximal promoter of the human growth hormone (GH1) gene **EPI573060 (2006)**.
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4. Gluckman, P., Gilmour, S., Vickers, M.H. Non-diabetogenic therapy using a 20KDA placental growth hormone variant **WO2006012525 (2006)**.
5. Draghia-Akli, R., Brown, P.A., Khan, A.S., Davis, W.C. Growth hormone releasing hormone enhances vaccination response **WO06014737 (2006)**.
6. Williams, A.M., Sereda, T.J., Wiebe, D.J. Liquid human growth hormone formulation containing polyethylene glycol **EPI663296 (2006)**.
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### FAS INHIBITORS

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2. Lee, K.-J., Kim, H.-J., Cho, J.W., Kim, E., Song, E.J., Maeng, C.Y. FAS associated factor 1 **WO06027701 (2006)**.
3. Kim, J.B., Park, J. G6PD enzyme inhibitor and method for treating obesity using the same **WO06083051 (2006)**.
4. Sallberg, M., Frelin, L. Transgenic mouse models of hepatitis C virus (HCV) and identification of HCV therapeutics **WO06109196 (2006)**.
5. Bruck, C.E.M., Gerard, C.M.G. Novel combination **WO06061253 (2006)**.

### AMP-ACTIVATED PROTEIN KINASE (AMPK)

1. Golz, S., Brueggemeier, U., Geerts, A. Diagnostics and therapeutics for diseases associated with dual specificity mitogen-activated protein kinase kinase 5 (MAP2K5) **WO06010514 (2006)**.
2. Bullock, K.G., Tepper, M.A., Zhang, J.Y., Nabioullin, R.R. Modulation of endogenous aicar levels for the treatment of diabetes and obesity **WO06084233 (2006)**.
3. Erion, M.D., Reddy, R.K., Boyer, S.H. Novel phosphorus-containing prodrug **EPI634886 (2006)**.
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### FOOD INTAKE

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