| 1 | A bill to be entitled |
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| 2 | An act relating to labeling of genetically engineered |
| 3 | foods; creating s. 500.92, F.S.; providing |
| 4 | definitions; providing mandatory labeling requirements |
| 5 | for genetically engineered raw foods and processed |
| 6 | foods made with or derived from genetically engineered |
| 7 | ingredients by a specified date; exempting specified |
| 8 | foods, commodities, ingredients, and other substances |
| 9 | from the labeling requirements; directing the |
| 10 | Department of Health to adopt rules; providing for |
| 11 | enforcement of the labeling requirements; providing |
| 12 | administrative and civil remedies and penalties; |
| 13 | providing legislative intent with regard to such |
| 14 | penalties; providing for injunctive relief actions; |
| 15 | requiring the court to award costs and fees under |
| 16 | certain circumstances; specifying that injunctive |
| 17 | relief actions do not preclude civil actions for |
| 18 | damages or personal injury; providing an effective |
| 19 | date. |
| 20 | |
| 21 | WHEREAS, Florida has the right to protect the liberty of |
| 22 | its citizens to be free to make the most fundamental of life |
| 23 | choices of what to eat and put on their tables to feed their |
| 24 | families, and |
| 25 | WHEREAS, the Legislature finds that consumers should have |
| 26 | the right to know whether the foods they purchase contain |
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27 genetically engineered material, and

28 WHEREAS, without mandatory labeling of genetically 29 engineered foods, consumers may unknowingly violate their own 30 dietary or religious principles, and

31 WHEREAS, the lack of labeling denies health professionals 32 the ability to trace potential toxic or allergic reactions to, 33 and other adverse health effects from, genetically engineered 34 food, and

35 WHEREAS, labeling requirements for genetically engineered 36 foods are needed to facilitate both the withdrawal of products 37 where unforeseen adverse effects on human health, animal health, 38 or the environment, including ecosystems, are established, and 39 the targeting of monitoring to examine potential effects on 40 health and the environment, and

WHEREAS, many medical and public health groups still have questions regarding the potential long-term impact of genetically engineered foods on human health and the environment, and

45 WHEREAS, many medical and public health groups, including, 46 but not limited to, the American College of Physicians, American Public Health Association, American Nurses Association, British 47 Medical Association, Australian Medical Association, Irish 48 Medical Organization, and German Medical Association, have 49 50 passed resolutions or otherwise supported the mandatory labeling of genetically engineered foods to facilitate further health 51 52 research, and

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53 WHEREAS, sixty-four developed or developing nations have banned, restricted, or required labeling of products that are 54 55 genetically engineered, and WHEREAS, Floridians should have the same freedom to make 56 57 informed choices about the food they eat as consumers or grow 58 and offer to market as farmers, and 59 WHEREAS, no international agreement prohibits the mandatory 60 labeling of genetically engineered foods, and WHEREAS, the cultivation of genetically engineered crops 61 62 can negatively impact the environment, in some cases necessitating the use of increasingly toxic herbicides that can 63 64 damage agricultural areas, impair drinking water, and pose 65 health risks to consumers and farmworkers, and 66 WHEREAS, consumers should have the choice to avoid 67 purchasing foods that they believe cause adverse health and 68 environmental effects, and 69 WHEREAS, currently, there is no federal requirement 70 mandating disclosure of genetically engineered foods on food 71 labels, NOW, THEREFORE, 72 73 Be It Enacted by the Legislature of the State of Florida: 74 75 Section 1. Section 500.92, Florida Statutes, is created to 76 read: 77 500.92 Genetically engineered foods.-78 As used in this section, the term: (1)Page 3 of 11

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79 (a) "Department" means the Department of Health. (b) "Food facility" means an operation that stores, 80 81 prepares, packages, serves, vends, or otherwise provides food 82 for human consumption at the retail level, including an 83 operation where food is consumed on or off the premises, 84 regardless of whether there is a charge for the food. 85 "Genetically engineered" means any food that consists (C) 86 of, is composed of, contains, or is produced from an organism or 87 organisms in which the genetic material has been changed, 88 commonly referred to as a "genetically modified organism" or "GMO," through the application of: 89 90 1. In vitro nucleic acid techniques, including recombinant deoxyribonucleic acid techniques and the direct injection of 91 nucleic acid into cells or organelles. Such techniques include, 92 but are not limited to, recombinant deoxyribonucleic acid or 93 94 ribonucleic acid techniques that use vector systems and 95 techniques involving the direct introduction into the organisms 96 of hereditary material prepared outside the organisms, such as 97 microinjection, macroinjection, chemoporation, electroporation, 98 microencapsulation, and liposome fusion; or 99 2. Fusion of cells, including protoplast fusion, or 100 hybridization techniques that overcome natural physiological, 101 reproductive, or recombination barriers, where the donor cells 102 or protoplasts do not fall within the same taxonomic family, in a way that does not occur by natural multiplication or natural 103 104 recombination.

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| 105 | |
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| 106 | The term does not include the centuries-old hybridization |
| 107 | technique used by farmers and breeders relying on nature or |
| 108 | similar plant-to-plant or similar animal-to-animal selective |
| 109 | breeding. |
| 110 | (d) "Ingredient" means any substance that is used in the |
| 111 | manufacture, or contained in the final form, of a processed |
| 112 | food. |
| 113 | (e) "Processed food" means any food other than a raw |
| 114 | agricultural commodity and includes any food produced from a raw |
| 115 | agricultural commodity that has been subject to processing, such |
| 116 | as canning, smoking, pressing, cooking, freezing, dehydration, |
| 117 | fermentation, or milling. |
| 118 | (2) Beginning January 1, 2018: |
| 119 | (a) Any genetically engineered raw food that is offered |
| 120 | for retail sale must include a clear and conspicuous statement |
| 121 | with the words "genetically engineered" on the front package or |
| 122 | label of any such commodity. For such a commodity that is not |
| 123 | separately packaged or labeled, the statement must appear on a |
| 124 | label on the retail store shelf or bin where the commodity is |
| 125 | displayed for sale. |
| 126 | (b) Any package offered for retail sale containing |
| 127 | processed food that is made with or derived from any genetically |
| 128 | engineered ingredient or is produced from a source that contains |
| 129 | recombinant bovine growth hormone must include a clear and |
| 130 | conspicuous statement on the front or back of the package with |
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| 131 | the words "contains genetically engineered ingredients," |
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| 132 | followed by the name of the genetically engineered ingredient or |
| 133 | ingredients. If an ingredients list appears on the package, the |
| 134 | statement must appear underneath the ingredients list. For a |
| 135 | processed food containing more than one genetically engineered |
| 136 | ingredient or recombinant bovine growth hormone, the genetically |
| 137 | engineered ingredients listed after the statement must be listed |
| 138 | in the same order in which they appear in the full ingredients |
| 139 | list. |
| 140 | (c) In lieu of compliance with paragraph (b), any package |
| 141 | containing processed food that is made with or derived from any |
| 142 | ingredient that may be genetically engineered or is produced |
| 143 | from a source that contains recombinant bovine growth hormone |
| 144 | must include a clear and conspicuous statement on the front or |
| 145 | back of the package with the words "may contain genetically |
| 146 | engineered ingredients," followed by the name of the genetically |
| 147 | engineered ingredient or ingredients. If an ingredients list |
| 148 | appears on the package, the statement must appear underneath the |
| 149 | ingredients list. For a processed food containing more than one |
| 150 | ingredient that may be genetically engineered, the genetically |
| 151 | engineered ingredients listed after the statement must be listed |
| 152 | in the same order in which they appear in the full ingredients |
| 153 | list. |
| 154 | (d) Except as set forth in paragraph (e), a food produced |
| 155 | entirely or in part from genetic engineering may not be labeled |
| 156 | on the package, in signage, or in advertising as "natural" or |
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| 157 | with any words of similar import. |
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| 158 | (e) This subsection does not apply to: |
| 159 | 1. Food consisting entirely of, or derived entirely from, |
| 160 | an animal that has not itself been genetically engineered and |
| 161 | that has not been fed a feed containing more than 1.5 percent |
| 162 | genetically engineered ingredients. |
| 163 | 2. A raw agricultural commodity or ingredient that has |
| 164 | been grown, raised, or produced without the knowing and |
| 165 | intentional use of genetically engineered seed or food. The |
| 166 | person responsible for complying with this section must obtain, |
| 167 | from whoever sold the commodity or ingredient to such person, a |
| 168 | sworn statement that the commodity or ingredient has not been |
| 169 | knowingly or intentionally genetically engineered and has been |
| 170 | segregated from, and not been knowingly or intentionally |
| 171 | commingled with, goods that may have been genetically engineered |
| 172 | at any time. The sworn statement must be notarized and include a |
| 173 | written declaration stating that such statement is made under |
| 174 | the penalties of perjury and fraud. In providing such a sworn |
| 175 | statement, a person may rely on a sworn statement from his or |
| 176 | her own supplier that contains such an affirmation. |
| 177 | 3. An alcoholic beverage that is subject to regulation |
| 178 | under chapters 561 through 568. |
| 179 | 4. A processed food that would be subject to this section |
| 180 | solely because it includes one or more genetically engineered |
| 181 | ingredients, if a single genetically engineered ingredient does |
| 182 | not account for more than one-half of 1 percent of the total |
| | |

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183 weight of the processed food. 184 Any food not knowingly and intentionally produced from 5. 185 or commingled with genetically engineered seed or genetically 186 engineered food, as determined by an independent organization, 187 such as the Non-GMO Project, if such a determination has been 188 made pursuant to a sampling and testing procedure approved for 189 this purpose in rules adopted by the department. 190 6. Food that has been lawfully certified to be labeled, 191 marketed, and offered for sale as organic pursuant to applicable 192 federal organic food production laws and regulations. 193 7. Food that is not packaged for retail sale and that is: 194 a. A processed food prepared and intended for immediate 195 human consumption; 196 b. Served, sold, or otherwise provided in a restaurant or 197 other food facility that is primarily engaged in the sale of 198 food prepared and intended for immediate human consumption; or 199 Medical food, as defined in 21 U.S.C. s. 360ee(b)(3). с. 200 (3) (a) The department shall: 201 Adopt rules to administer this section. 1. 202 2. Select an independent nonprofit organization to approve 203 a sampling and testing procedure consistent with sampling and 204 testing principles recommended and developed by independent 205 nonprofit organizations with the highest internationally 206 recognized standards of genetically engineered labeling 207 requirements. The organization shall be chosen on a 2-year basis 208 by agency rule.

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209 3. Create an educational pamphlet regarding the 210 requirements of this section for distribution to farmers in the 211 state. Prominently display on its website information 212 4. 213 regarding: 214 Information regarding genetically engineered foods and a. 215 crops as well as organic foods and crops. 216 b. Standards for nongenetically engineered products 217 developed by independent nonprofit organizations with the 218 highest internationally recognized standards of genetically 219 engineered labeling requirements. 220 c. Penalties imposed under this subsection and any pending 221 cases. 222 (b) After exhausting administrative remedies under chapter 120, the department may bring an action in a court of competent 223 224 jurisdiction to enjoin a person or an entity violating this 225 section. 226 The department may assess a civil penalty against a (C) 227 person or an entity violating this section in an amount not to 228 exceed \$5,000 per seed and \$1,000 per retail package intended to 229 be sold by a retailer. Each day of violation is considered a 230 separate violation. Minimum penalties per day will be based on 3 231 percent of the annual profit of the violating entity. It is the 232 intent of the Legislature that such penalties are imposed to 233 prevent violations of this section and that the cost of such 234 penalties is not passed on to consumers as the cost of doing

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235 business.

236 (d) Any political subdivision or municipality of the state
237 or a citizen of the state may maintain an action for injunctive
238 relief against:

239 The department to compel it to enforce this section or 1. any rules adopted thereunder. As a condition precedent to the 240 241 institution of an action pursuant to this subparagraph, the 242 complaining party must first file with the department a verified 243 complaint setting forth the facts upon which the complaint is 244 based and the manner in which the complaining party is affected. 245 Within 7 days after receipt of a complaint, the department must 246 transmit, by registered or certified mail, a copy of the 247 complaint to those parties charged with violating this section or rules adopted thereunder. The department shall have 30 days 248 249 after the receipt of a complaint to take appropriate action. If 250 such action is not taken within the time prescribed, the 251 complaining party may institute the judicial proceedings 252 authorized in this subparagraph. However, a complainant's 253 failure to comply with this subparagraph does not bar an action 254 for a temporary restraining order to prevent immediate and 255 irreparable harm from the conduct or activity for which a 256 complaint is made. In any action instituted pursuant to this subparagraph, the court, in the interest of justice, may add the 257 258 department as a party defendant. 259 2. Any person, natural or corporate, or governmental 260 agency or authority to enjoin such persons, agencies, or

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| 261 | authorities from violating this section or rules adopted |
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| 262 | thereunder. |
| 263 | (e) In any successful action to enforce a provision of |
| 264 | this section, the court shall award the prevailing party, other |
| 265 | than the state, reasonable costs and attorney fees. |
| 266 | (f) Paragraph (d) does not preclude any person from |
| 267 | bringing civil action for damages or personal injury relating to |
| 268 | violations of this section. |
| 269 | Section 2. This act shall take effect July 1, 2016. |
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