

B_Cell	T_Cell	Monocyte	
			<div><div></div><div>-3</div><div>Enrichment score</div><div>3</div></div>
			R00754 ETHANOL_NAD_OXIDOREDUCTASE_ETHANOL_NAD_ACETALDEHYDE_NADH_H_
			R02239 1_2_DIACYL_SN_GLYCEROL_3_PHOSPHATE_PHOSPHOHYDROLASE_PHOSPHATIDATE_H2O_1_2_DIACYL_SN_GLYCEROL_ORTHOPHOSPHATE
			R07105 TRICHLOROETHANOL_NAD_OXIDOREDUCTASE_CHLORAL_HYDRATE_NADH_H_TRICHLOROETHANOL_NAD_H2O
			R08310 4_HYDROXY_5_PHENYLTETRAHYDRO_1_3_OXAZIN_2_ONE_NAD_OXIDOREDUCTASE_4_HYDROXY_5_PHENYLTETRAHYDRO_1_3_OXAZIN_2_ONE_NAD_5_PHENYL_1_3_OXAZINANE_2_4_DIONE_NADH_H_
			R04880 3_4_DIHYDROXYPHENYLETHYLENEGLYCOL_NAD_OXIDOREDUCTASE_3_4_DIHYDROXYPHENYLETHYLENEGLYCOL_NAD_3_4_DIHYDROXYMANDELALDEHYDE_NADH_H_
			R00623 PRIMARY_ALCOHOL_NAD_OXIDOREDUCTASE_PRIMARY_ALCOHOL_NAD_ALDEHYDE_NADH_H_
			R08306 2_PHENYL_1_3_PROPANEDIOL_MONOCARBAMATE_NAD_OXIDOREDUCTASE_2_PHENYL_1_3_PROPANEDIOL_MONOCARBAMATE_NAD_3_CARBAMOYL_2_PHENYLPROPIONALDEHYDE_NADH_H_
			R08281 ALGOPHOSPHAMIDE_NAD_OXIDOREDUCTASE_ALDOPHOSPHAMIDE_NADH_H_ALGOPHOSPHAMIDE_NAD
			R06520 3_SN_PHOSPHATIDATE_PHOSPHOHYDROLASE_SPHINGANINE_1_PHOSPHATE_H2O_SPHINGANINE_ORTHOPHOSPHATE
			R02541 SPHINGOMYELIN_CHOLINEPHOSPHOHYDROLASE_SPHINGOMYELIN_H2O_N_ACYLSPHINGOSINE_CHOLINE_PHOSPHATE
			R08261 UDP_GLUCURONATE_CODEINE_UDP_CODEINE_6_GLUCURONIDE
			R09426 4_METHYLNITROSAMINO_1_3_PYRIDYL_1_BUTANOL_UDP_GLUCURONATE_4_METHYLNITROSAMINO_1_3_PYRIDYL_1_BUTANOL_GLUCURONIDE_UDP
			R01383 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_UDP_GLUCURONATE_ROH_UDP_BETA_D_GLUCURONOSIDE
			R08263 MORPHINE_UDP_GLUCURONATE_MORPHINE_6_GLUCURONIDE_UDP
			R04353 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_2_METHOXYESTRONE_UDP_GLUCURONATE_2_METHOXYESTRONE_3_GLUCURONIDE_UDP
			R02478 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_ANDROSTERONE_UDP_GLUCURONATE_ANDROSTERONE_GLUCURONIDE_UDP
			R02902 RETINOATE_UDP_GLUCURONATE_ALL_TRANS_RETINOYL_BETA_GLUCURONIDE_UDP
			R02389 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_2_UDP_GLUCURONATE_BILIRUBIN_2_UDP_BILIRUBIN_BETA_DIGLUCURONIDE
			R04683 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_UDP_GLUCURONATE_2_UDP_GLUCURONATE_ESTRIOL_UDP_16_GLUCURONIDE_ESTRIOL
			R09428 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_UDP_GLUCURONATE_ACCEPTOR_UDP_ACCEPTOR_BETA_D_GLUCURONOSIDE
			R09427 4_METHYLNITROSAMINO_1_3_PYRIDYL_1_BUTANOL_UDP_GLUCURONATE_NNAL_N_GLUCURONIDE_UDP
			R08615 UDP_GLUCURONATE_GLUCURONOHYDROLASE_UDP_GLUCURONATE_H2O_UDP_D_GLUCURONATE
			R02358 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC ESTRONE_UDP_GLUCURONATE ESTRONE_GLUCURONIDE_UDP
			R02502_17BETA_HYDROXYSTEROID_UDP_GLUCURONOSYLTRANSFERASE_TESTOSTERONE_UDP_GLUCURONATE_TESTOSTERONE_GLUCURONIDE_UDP
			R04354 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_2_METHOXY_17BETA_ESTRADIOL_UDP_GLUCURONATE_2_METHOXY_ESTRADIOL_17BETA_3_GLUCURONIDE_UDP
			R03091 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_ESTRADIOL_17BETA_UDP_GLUCURONATE_ESTRADIOL_17BETA_3_GLUCURONIDE_UDP
			R08262 MORPHINE_UDP_GLUCURONATE_MORPHINE_3_GLUCURONIDE_UDP
			R08259_SN_38_UDP_GLUCURONATE_SN38_GLUCURONIDE_UDP
			R04352 UDPGLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_ACCEPTOR_UNSPECIFIC_ETIOCHOLANOLONE_UDP_GLUCURONATE_ETIOCHOLAN_3ALPHA_OL_17_ONE_3_GLUCURONIDE_UDP
			R07106_UDP_GLUCURONATE_BETA_D_GLUCURONOSYLTRANSFERASE_TRICHLOROETHANOL_UDP_GLUCURONATE_TRICHLOROETHANOL_GLUCURONIDE_UDP
			R05907_UDP_N_ACETYL_D_GALACTOSAMINE_PROTEIN_L_SERINE_UDP_TN_ANTIGEN
			R04681 ESTRIOL_NAD_17_OXIDOREDUCTASE_ESTRIOL_NAD_16ALPHA_HYDROXYESTRONE_NADH_H_
			R02352 ESTRADIOL_17BETA_NAD_17_OXIDOREDUCTASE ESTRADIOL_17BETA_NAD ESTRONE_NADH_H_
			R08980_11BETA_17BETA_DIHYDROXY_4_ANDROSTEN_3_ONE_NADP_17_OXIDOREDUCTASE_11BETA_17BETA_DIHYDROXY_4_ANDROSTEN_3_ONE_NADP_11BETA_HYDROXYANDROST_4_ENE_3_17_DIONE_NADPH_H_
			R08945_11BETA_17BETA_DIHYDROXY_4_ANDROSTEN_3_ONE_NAD_17_OXIDOREDUCTASE_11BETA_17BETA_DIHYDROXY_4_ANDROSTEN_3_ONE_NAD_11BETA_HYDROXYANDROST_4_ENE_3_17_DIONE_NADH_H_
			R02353 ESTRADIOL_17BETA_NADP_17_OXIDOREDUCTASE ESTRADIOL_17BETA_NADP ESTRONE_NADPH_H_
			R04682 ESTRIOL_NADP_17_OXIDOREDUCTASE_ESTRIOL_NADP_16ALPHA_HYDROXYESTRONE_NADPH_H_
			R09408 AFLATOXIN_B1_OXYGEN_NADPH_H_AFLATOXIN_B1_EXO_8_9_EPOXIDE_H2O_NADP
			R01176 BUTANOATE_COA_LIGASE_AMP_FORMING_ATP_BUTANOIC_ACID_COA_AMP_DIPHOSPHATE_BUTANOYL_COA
			R07859 PHOSPHATIDYLCHOLINE_H2O_1_ACYL_SN_GLYCERO_3_PHOSPHOCHOLINE_9Z_12Z_15Z_OCTADECATRIENOIC_ACID
			R07379 PLASMENYLETHANOLAMINE_2_ACYLHYDROLASE_O_1_ALK_1_ENYL_2_ACYL_SN_GLYCERO_3_PHOSPHOETHANOLAMINE_H2O_1_1_ALKENYL_SN_GLYCERO_3_PHOSPHOETHANOLAMINE_CARBOXYLATE
			R07387 PLASMANYLCHOLINE_2_ACYLHYDROLASE_1_RADYL_2_ACYL_SN_GLYCERO_3_PHOSPHOCHOLINE_H2O_1_ORGANYL_2_LYSO_SN_GLYCERO_3_PHOSPHOCHOLINE_CARBOXYLATE
			R07064 PHOSPHATIDYLCHOLINE_2_ACYLHYDROLASE_PHOSPHATIDYLCHOLINE_H2O_1_ACYL_SN_GLYCERO_3_PHOSPHOCHOLINE_LINOLEATE
			R01315 PHOSPHATIDYLCHOLINE_2_ACYLHYDROLASE_PHOSPHATIDYLCHOLINE_H2O_1_ACYL_SN_GLYCERO_3_PHOSPHOCHOLINE_FATTY_ACID
			R02053 PHOSPHATIDYLETHANOLAMINE_2_ACYLHYDROLASE_PHOSPHATIDYLETHANOLAMINE_H2O_1_ACYL_SN_GLYCERO_3_PHOSPHOETHANOLAMINE_FATTY_ACID
			R01317 PHOSPHATIDYLCHOLINE_2_ACYLHYDROLASE_PHOSPHATIDYLCHOLINE_H2O_1_ACYL_SN_GLYCERO_3_PHOSPHOCHOLINE_ARACHIDONATE
			R08391 RETINOATE_NADPH_H_OXYGEN_ALL_TRANS_5_6_EPOXYRETINOIC_ACID_NADP_H2O
			R01881 ATP_CREATINE_N_PHOSPHOTRANSFERASE_ATP_CREATINE_ADP_PHOSPHOCREATINE
			R07055 LINOLEATE_OXYGEN_NADPH_H_9_10_EPOME_NADP_H2O
			R07056 LINOLEATE_OXYGEN_NADPH_H_12_13_EPOME_NADP_H2O
			R02549 4_AMINOBTUTANAL_NAD_1_OXIDOREDUCTASE_4_AMINOBTUTRALDEHYDE_NAD_OXIDOREDUCTASE_4_AMINOBTUTRALDEHYDE_NAD_H2O_4_AMINOBTUTANOATE_NADH_H_
			R00631 ALDEHYDE_NAD_OXIDOREDUCTASE_ALDEHYDE_NAD_H2O_FATTY_ACID_NADH_H_
			R01752_D_GLYCERALDEHYDE_NAD_OXIDOREDUCTASE_D_GLYCERALDEHYDE_NAD_H2O_D_GLYCERATE_NADH_H_
			R03869_S_METHYLMALONATE_SEMIALDEHYDE_NAD_OXIDOREDUCTASE_S_METHYLMALONATE_SEMIALDEHYDE_NAD_H2O_METHYLMALONATE_NADH_H_
			R05050_N4_ACETYLAMINOBUTANAL_NAD_OXIDOREDUCTASE_N4_ACETYLAMINOBUTANAL_NAD_H2O_4_ACETAMIDOBUTANOATE_NADH_H_
			R01986_4_AMINOBTUTRALDEHYDE_NAD_OXIDOREDUCTASE_4_AMINOBTUTRALDEHYDE_NADP_H2O_4_AMINOBTUTANOATE_NADPH_H_
			R02678_INDOLE_3_ACETALDEHYDE_NAD_OXIDOREDUCTASE_INDOLE_3_ACETALDEHYDE_NAD_H2O_INDOLE_3_ACETATE_NADH_H_
			R04506_3ALPHA_7ALPHA_DIHYDROXY_5BETA_CHOLESTAN_26_AL_NAD_OXIDOREDUCTASE_3ALPHA_7ALPHA_DIHYDROXY_5BETA_CHOLESTAN_26_AL_NAD_H2O_3ALPHA_7ALPHA_DIHYDROXY_5BETA_CHOLESTANATE_NADH_H_
			R00710 ACETALDEHYDE_NAD_OXIDOREDUCTASE_ACETALDEHYDE_NAD_H2O_ACETATE_NADH_H_
			R00904_3_AMINOPROPANAL_NAD_OXIDOREDUCTASE_3_AMINOPROPANAL_NAD_H2O_BETA_ALANINE_NADH_H_
			R00086 ATP_PHOSPHOHYDROLASE_ATP_H2O_ADP_ORTHOPHOSPHATE
			R00434_GTP_DIPHOSPHATE_LYASE_CYCLIZING_3_5_CYCLIC_GMP_FORMING_GTP_3_5_CYCLIC_GMP_DIPHOSPHATE
			R01279_PALMITOYL_COA_ELECTRON_TRANSFER_FLAVOPROTEIN_2_3_OXIDOREDUCTASE_PALMITOYL_COA_FAD_TRANS_HEXADEC_2_ENOYL_COA_FADH2
			R00089 ATP_DIPHOSPHATE_LYASE_CYCLIZING_3_5_CYCLIC_AMP_FORMING_ATP_3_5_CYCLIC_AMP_DIPHOSPHATE
			R04751_HEXANOYL_COA_ELECTRON_TRANSFER_FLAVOPROTEIN_2_3_OXIDOREDUCTASE_HEXANOYL_COA_FAD_TRANS_HEX_2_ENOYL_COA_FADH2
			R09381_ACYL_ACP_1_ACYL_SN_GLYCEROL_3_PHOSPHATE_2_O_ACYLTRANSFERASE_ACYL_ACYL_CARRIER_PROTEIN_1_ACYL_SN_GLYCEROL_3_PHOSPHATE_ACYL_CARRIER_PROTEIN_PHOSPHATIDATE
			R00132 CARBONATE_HYDRO_LYASE CARBON_DIOXIDE_FORMING CARBONIC_ACID_HYDRO_LYASE CARBONIC_ACID_CO2_H2O
			R07001 NAPHTHALENE_NADPH_OXYGEN_OXIDOREDUCTASE_RH_HYDROXYLATING_OR_EPOXIDIZING_NAPHTHALENE_NADPH_OXYGEN_H_1R_2S_NAPHTHALENE_1_2_OXIDE_NADP_H2O
			R06517_ACYL_COA_SPHINGOSINE_N_ACYLTRANSFERASE_ACYL_COA_SPHINGANINE_COA_DIHYDROCERAMIDE
			R02240_ATP_1_2_DIACYLGLYCEROL_3_PHOSPHOTRANSFERASE_ATP_1_2_DIACYL_SN_GLYCEROL_ADP_PHOSPHATIDATE
			R01496_ACYL_COA_SPHINGOSINE_N_ACYLTRANSFERASE_ACYL_COA_SPHINGOSINE_COA_N_ACYLSPHINGOSINE
			R10825_VERY_LONG_CHAIN_ACYL_COA_MALONYL_COA_C_ACYLTRANSFERASE_DECARBOXYLATING_VERY_LONG_CHAIN_ACYL_COA_MALONYL_COA_VERY_LONG_CHAIN_3_OXOACYL_COA_CO2_COA
			R09419_ACYL_COA_MALONYL_COA_C_ACYLTRANSFERASE_DECARBOXYLATING_MALONYL_COA_ACYL_COA_3_OXOACYL_COA_CO2
			R03435_1_PHOSPHATIDYL_1D_MYO_INOSITOL_4_5_BISPHOSPHATE_INOSITOLTRISPHOSPHOHYDROLASE_1_PHOSPHATIDYL_D_MYO_INOSITOL_4_5_BISPHOSPHATE_H2O_D_MYO_INOSITOL_1_4_5_TRISPHOSPHATE_1_2_DIACYL_SN_GLYCEROL
			R01600_ATP_BETA_D_GLUCOSE_6_PHOSPHOTRANSFERASE_ATP_BETA_D_GLUCOSE_ADP_BETA_D_GLUCOSE_6_PHOSPHATE
			R00299_ATP_D_GLUCOSE_6_PHOSPHOTRANSFERASE_ATP_D_GLUCOSE_ADP_D_GLUCOSE_6_PHOSPHATE
			R01786_ATP_ALPHA_D_GLUCOSE_6_PHOSPHOTRANSFERASE_ATP_ALPHA_D_GLUCOSE_ADP_ALPHA_D_GLUCOSE_6_PHOSPHATE
			R07000 NAPHTHALENE_NADPH_OXYGEN_OXIDOREDUCTASE_RH_HYDROXYLATING_OR_EPOXIDIZING_NAPHTHALENE_NADPH_OXYGEN_H_1R_2S_NAPHTHALENE_1_2_OXIDE_NADP_H2O
			R07046 ARACHIDONATE_OXYGEN_NADPH_H_19_S_HETE_NADP_H2O
			R07024_1_NITRO_7_GLUTATHIONYL_8_HYDROXY_7_8_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1_NITRONAPHTHALENE_7_8_OXIDE_GLUTATHIONE_1_NITRO_7_GLUTATHIONYL_8_HYDROXY_7_8_DIHYDRONAPHTHALENE
			R07092_1_1_DICHLOROETHYLENE_EPOXIDE_GLUTATHIONE_S_CHLOROEOXYETHYL_TRANSFERASE_2_S_GLUTATHIONYL_ACETYL_CHLORIDE_FORMING_1_1_DICHLOROETHYLENE_EPOXIDE_GLUTATHIONE_2_S_GLUTATHIONYL_ACETYL_CHLORIDE_HYDROC
			R07083_4_5_DIHYDRO_4_HYDROXY_5_S_GLUTATHIONYL_BENZO_A_PYRENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_BENZO_A_PYRENE_4_5_OXIDE_GLUTATHIONE_4_5_DIHYDRO_4_HYDROXY_5_S_GLUTATHIONYL_BENZO_A_PYRENE
			R08280_4_GLUTATHIONYL_CYCLOPHOSPHAMIDE_HYDROLASE_ALDOPHOSPHAMIDE_GLUTATHIONE_4_GLUTATHIONYL_CYCLOPHOSPHAMIDE_H2O
			R07025_1_NITRO_5_HYDROXY_6_GLUTATHIONYL_5_6_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1_NITRONAPHTHALENE_5_6_OXIDE_GLUTATHIONE_1_NITRO_5_HYDROXY_6_GLUTATHIONYL_5_6_DIHYDRONAPHTHALENE
			R07093_CHLOROACETYL_CHLORIDE_GLUTATHIONE_S_CHLOROACETYLTRANSFERASE_CHLOROACETYL_CHLORIDE_GLUTATHIONE_S_2_CHLOROACETYL_GLUTATHIONE_HYDROCHLORIC_ACID
			R07003_1R_GLUTATHIONYL_2R_HYDROXY_1_2_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1S_2R_NAPHTHALENE_1_2_OXIDE_GLUTATHIONE_1R_GLUTATHIONYL_2R_HYDROXY_1_2_DIHYDRONAPHTHALENE
			R07070_2_3_DIHYDRO_2_S_GLUTATHIONYL_3_HYDROXY_BROMOBENZENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1S_2R_NAPHTHALENE_1_2_OXIDE_GLUTATHIONE_1S_HYDROXY_2S_GLUTATHIONYL_1_2_DIHYDRONAPHTHALENE
			R03522_RX_GLUTATHIONE_R_TRANSFERASE_RX_GLUTATHIONE_HALIDE_R_S_GLUTATHIONE
			R09409_GLUTATHIONE_S_TRANSFERASE_AFLATOXIN_B1_EXO_8_9_EPOXIDE_GLUTATHIONE_AFLATOXIN_B1EXO_8_9_EPOXIDE_GSH
			R07094_2_S_GLUTATHIONYL_ACETYL_CHLORIDE_GLUTATHIONE_2_S_GLUTATHIONYL_ACETYLTRANSFERASE_2_S_GLUTATHIONYL_ACETYL_CHLORIDE_GLUTATHIONE_2_S_GLUTATHIONYL_ACETYL_GLUTATHIONE_HYDROCHLORIC_ACID
			R07100 TRICHLOROETHENE_GLUTATHIONE_S_1_2_DICHLOROVINYL_TRANSFERASE_TRICHLOROETHENE_GLUTATHIONE_S_1_2_DICHLOROVINYL_GLUTATHIONE_HYDROCHLORIC_ACID
			R07113_1_2_DIBROMOETHANE_GLUTATHIONE_ETHYLENETRANSFERASE_EPISULFONIUM_FORMING_1_2_DIBROMOETHANE_GLUTATHIONE_H_GLUTATHIONE_EPISULFONIUM_ION_2_HYDROBROMIC_ACID
			R07002_1R_HYDROXY_2R_GLUTATHIONYL_1_2_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1R_2S_NAPHTHALENE_1_2_OXIDE_GLUTATHIONE_1R_HYDROXY_2R_GLUTATHIONYL_1_2_DIHYDRONAPHTHALENE
			R07116_2_BROMOACETALDEHYDE_GLUTATHIONE_S_FORMYLMETHYL_TRANSFERASE_2_BROMOACETALDEHYDE_GLUTATHIONE_S_FORMYLMETHYL_GLUTATHIONE_HYDROBROMIC_ACID
			R07091_S_2_2_DICHLORO_1_HYDROXY_ETHYL_GLUTATHIONE_2_2_DICHLOROACETALDEHYDE_LYASE_GLUTATHIONE_FORMING_2_2_DICHLORO_1_HYDROXY_ETHYL_GLUTATHIONE
			R07026_1_NITRO_5_GLUTATHIONYL_6_HYDROXY_5_6_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1_NITRONAPHTHALENE_5_6_OXIDE_GLUTATHIONE_1_NITRO_5_GLUTATHIONYL_6_HYDROXY_5_6_DIHYDRONAPHTHALENE
			R07069_3_4_DIHYDRO_3_HYDROXY_4_S_GLUTATHIONYL_BROMOBENZENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_BROMOBENZENE_3_4_OXIDE_GLUTATHIONE_3_4_DIHYDRO_3_HYDROXY_4_S_GLUTATHIONYL_BROMOBENZENE
			R07004_1S_HYDROXY_2S_GLUTATHIONYL_1_2_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1S_2R_NAPHTHALENE_1_2_OXIDE_GLUTATHIONE_1S_HYDROXY_2S_GLUTATHIONYL_1_2_DIHYDRONAPHTHALENE
			R07023_1_NITRO_7_HYDROXY_8_GLUTATHIONYL_7_8_DIHYDRONAPHTHALENE_GLUTATHIONE_LYASE_EPOXIDE_FORMING_1_NITRONAPHTHALENE_7_8_OXIDE_GLUTATHIONE_1_NITRO_7_HYDROXY_8_GLUTATHIONYL_7_8_DIHYDRONAPHTHALENE
			R07084_7_8_DIHYDRO_7_HYDROXY_8_S_GLUTATHIONYL_BENZO_A_PYRENE_HYDROLASE_BENZO_A_PYRENE_7_8_DIOL_GLUTATHIONE_7_8_DIHYDRO_7_HYDROXY_8_S_GLUTATHIONYL_BENZO_A_PYRENE_H2O