		Selected
Endnoint	Total hits	for modeling
Endpoint Attagene Factorial cis PXRE:ATG_PXRE_CIS	227	Yes
CellzDirect CYP2B6:CLZD CYP2B6 48	194	Yes
CellzDirect CYP2B6:CLZD CYP2B6 24	185	Yes
CellzDirect CYP2B6:CLZD CYP2B6 6	182	Yes
CellzDirect CYP3A4:CLZD CYP3A4 48	171	Yes
Cellumen Cell Number:CLM CellLoss 72hr	170	Yes
Attagene Factorial cis NRF2/ARE:ATG NRF2 ARE CIS	163	Yes
Attagene Factorial trans PPARg:ATG_PPARg_TRANS	143	Yes
HUVEC PBMC SEB TSST 24 Proliferation down:BSK SAg Proliferation down	143	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_Proliferation_72hr_down:BSK_h		
DFCGF_Proliferation_down	141	Yes
BrEPI_IL_1b_TNF_a_IFN_g_24_CD87_uPAR_up:BSK_BE3C_uPAR_up	136	Yes
Attagene Factorial cis VDRE:ATG_VDRE_CIS	131	Yes
CellzDirect CYP3A4:CLZD_CYP3A4_24	131	Yes
CellzDirect CYP1A2:CLZD_CYP1A2_48	126	Yes
HUVEC_PBMC_SEB_TSST_24_CD62E_E_Selectin_down:BSK_SAg_Eselectin_down	125	Yes
Cellumen Phospho-H3:CLM MitoticArrest 72hr	124	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_Proliferation_down:BSK_3C_Proliferation_down	124	Yes
SMC_IL_1b_TNF_a_IFN_g_24_Proliferation_down:BSK_SM3C_Proliferation_down	124	Yes
Attagene Factorial cis PPRE:ATG_PPRE_CIS	123	Yes
HUVEC PBMC SEB TSST 24 CD69 down:BSK SAg CD69 down	123	Yes
HUVEC PBMC SEB TSST 24 CD38 down:BSK SAg CD38 down	118	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CXCL10_IP_10_down:BSK_hD FCGF_IP10_down	115	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CD106_VCAM_1_down:BSK_h DFCGF_VCAM1_down	113	Yes
HUVEC PBMC SEB TSST 24 CD40 down:BSK SAg CD40 down	110	Yes
Novascreen Human CYP2C19:NVS ADME hCYP2C19	110	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_MMP_1_up:BSK_hDFCGF_MM P1_up		Yes
ACEA IC50:ACEA IC50	107	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_HLA_DR_down:BSK_3C_hLADR_down	107	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_Visual_down:BSK_3C_Vis_down	106	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_M_CSF_down:BSK_hDFCGF_MCSF_down	104	Yes
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_CXCL10_IP_10_down:BSK_KF3CT_IP_10_down	104	Yes
CellzDirect CYP1A1:CLZD CYP1A1 48	102	Yes
HUVEC_PBMC_SEB_TSST_24_CXCL8_IL_8_down:BSK_SAg_IL8_down	102	Yes
HUVEC_PBMC_SEB_TSST_24_PBMC_Cytotoxicity_up:BSK_SAg_PBMCCytotoxicity	102	Yes
_up		
Attagene Factorial trans PXR:ATG_PXR_TRANS	100	Yes
BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL10_IP_10_down:BSK_BE3C_IP10_down	100	Yes
HUVEC_PBMC_LPS_24_CD106_VCAM_1_down:BSK_LPS_VCAM1_down HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_MMP_9_down:BSK_KF3CT_MMP9_do	100	Yes
wn	98	Yes
HUVEC_IL_4_Histamine_24_CCL2_MCP_1_down:BSK_4H_MCP1_down	98	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_Collagen_III_down:BSK_hDFC GF_CollagenIII_down	97	Yes

CellzDirect CYP1A1:CLZD CYP1A1 24	96	Yes
ACEA LOC2:ACEA LOC2	94	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_PAI_I_down:BSK_hDFCGF_PAI		
1 down	94	Yes
Attagene Factorial cis BRE:ATG_BRE_CIS	93	Yes
CellzDirect CYP1A2:CLZD CYP1A2 24	93	Yes
BrEPI IL 1b TNF a IFN g 24 HLA DR down:BSK BE3C hLADR down	90	Yes
CellzDirect CYP3A4:CLZD_CYP3A4_6	90	Yes
uttagene Factorial trans Era:ATG_ERa_TRANS	89	Yes
JUVEC PBMC SEB TSST 24 CCL2 MCP 1 down:BSK SAg MCP1 down	89	Yes
lovascreen Human PXR:NVS NR hPXR	88	Yes
ttagene Factorial cis Oct-MLP:ATG Oct MLP CIS	87	Yes
IUVEC PBMC LPS 24 CD40 down:BSK LPS CD40 down	87	Yes
rEPI IL 1b TNF a IFN g 24 uPA down:BSK BE3C uPA down	86	Yes
UVEC IL 1b TNF a IFN g 24 CD87 uPAR down:BSK 3C uPAR down	86	Yes
olidus (P450):Solidus P450	83	Yes
ellzDirect UGT1A1:CLZD UGT1A1 48	82	Yes
ellzDirect SULT2A1:CLZD_SULT2A1_48	80	Yes
IUVEC IL 4 Histamine 24 CD106 VCAM 1 down:BSK 4H VCAM1 down	79	Yes
ovascreen Rat peripheral-type benzodiazepine receptor (PBR):NVS_MP_rPBR	79	Yes
MC_IL_1b_TNF_a_IFN_g_24_CCL2_MCP_1_down:BSK_SM3C_MCP1_down	79	Yes
cellumen a-tubulin:CLM MicrotubuleCSK 72hr	78	Yes
Cellumen Mito Mem Potential:CLM MitoMembPot 1hr	76	Yes
CEA LOCdec:ACEA LOCdec	73	Yes
Cellumen a-tubulin:CLM MicrotubuleCSK 24hr	73	Yes
Cellumen Phospho-H2AX:CLM OxidativeStress 72hr	72	Yes
CellzDirect UGT1A1:CLZD UGT1A1 24	72	Yes
IUVEC PBMC LPS 24 CXCL8 IL 8 down:BSK LPS IL8 down	72	Yes
Cellumen Mito Mass:CLM MitoMass 24hr	71	Yes
Cellumen Cell Number:CLM CellLoss 24hr	68	Yes
CellzDirect CYP1A1:CLZD CYP1A1 6	68	Yes
IUVEC PBMC LPS 24 PGE2 up:BSK LPS PGE2 up	68	Yes
HUVEC IL 4 Histamine 24 CD62P P selectin down:BSK 4H Pselectin down	67	Yes
CellzDirect CYP1A2:CLZD CYP1A2 6	66	Yes
BrEPI IL 1b TNF a IFN g 24 PAI I down:BSK BE3C PAI1 down	65	Yes
IUVEC PBMC LPS 24 M CSF down:BSK LPS MCSF down	65	Yes
ICGC Reporter Gene Assay PXR Agonist (Human):NCGC_PXR_Agonist_human	65	Yes
olidus (All Enzymes):Solidus_AllEnzyme	65	Yes
colidus (No Enzymes):Solidus_NoEnzyme	65	Yes
CEA LOCinc:ACEA LOCinc	64	Yes
ellumen_Hepat_CellLoss:CLM_Hepat_CellLoss_48hr	64	Yes
Cellumen Mito Mass:CLM MitoMass 72hr	63	Yes
IUVEC IL 1b TNF a IFN g 24 CCL2 MCP 1 down:BSK 3C MCP1 down	63	Yes
UVEC_IE_ID_INF_a_IFN_g_24_CCE2_MCF_I_down.BSK_3C_MCFI_down UVEC_PBMC_LPS_24_CD62E_E_Selectin_down:BSK_LPS_Eselectin_down	63	Yes
ttagene Factorial cis MRE:ATG_MRE_CIS	62	Yes
IUVEC_PBMC_LPS_24_CCL2_MCP_1_down:BSK_LPS_MPC1_down	60	Yes
IUVEC_PBMC_LPS_24_CCL2_MCP_1_down.bSK_LPS_MPC1_down	60	Yes
Cellumen Hepat CellLoss:CLM Hepat CellLoss 24hr	59	Yes
renumen_Hepat_CellLoss.CLM_Hepat_CellLoss_24fir rEPI_IL_1b_TNF_a_IFN_g_24_IL_1alpha_up:BSK_BE3C_IL1a_up	59 58	Yes
Cellumen_Hepat_Steatosis:CLM_Hepat_Steatosis_48hr	58	Yes
IUVEC_PBMC_LPS_24_TNF_alpha_down:BSK_LPS_TNFa_down	58	Yes
Solidus (Phase II):Solidus_PhaseII	58	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_SRB_down:BSK_3C_SRB_down	57	Yes

Cellumen Phospho-H3:CLM_MitoticArrest_24hr	56	Yes
Cellumen Phospho-c-jun:CLM_StressKinase_1hr	56	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CXCL9_MIG_down:BSK_hDFC		
GF MIG down	56	Yes
Attagene Factorial cis Ahr:ATG Ahr CIS	54	Yes
Attagene Factorial cis AP-1:ATG_AP_1_CIS	53	Yes
Novascreen Rat CYP3A2 :NVS ADME rCYP3A2	53	Yes
Attagene Factorial cis CRE:ATG CRE CIS	52	Yes
Cellumen_Hepat_DNADamage:CLM_Hepat_DNADamage_48hr	51	Yes
Cellumen Hepat Steatosis:CLM Hepat Steatosis 24hr	51	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_EGFR_up:BSK_hDFCGF_EGF	51	Yes
R_up HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_IL_1alpha_down:BSK_KF3CT_IL1a_do		Va.
wn	50	Yes
HUVEC_IL_4_Histamine_24_CCL26_Eotaxin_3_down:BSK_4H_Eotaxin3_down	50	Yes
Attagene Factorial trans RARa:ATG_RARa_TRANS	49	Yes
HUVEC_PBMC_SEB_TSST_24_CD38_up:BSK_SAg_CD38_up	49	Yes
HUVEC_PBMC_SEB_TSST_24_PBMC_Cytotoxicity_down:BSK_SAg_PBMCCytotoxic		
ity_down	49	Yes
CellzDirect SULT2A1:CLZD_SULT2A1_6	48	Yes
Novascreen Human CYP2C9 :NVS_ADME_hCYP2C9	48	Yes
BrEPI_IL_1b_TNF_a_IFN_g_24_TGF_betal_down:BSK_BE3C_TGFb1_down	47	Yes
CellzDirect CYP2C9:CLZD_CYP2C9_48	47	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_CD141_Thrombomodulin_up:BSK_3C_Thrombomodulin_up	47	Yes
Novascreen Human CYP3A5:NVS ADME hCYP3A5	47	Yes
Novascreen Rat CYP3A1 :NVS ADME_RCYP3A1	47	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_CD62E_E_Selectin_down:BSK_3C_Eselectin_dow	46	Yes
Novascreen Rat CYP2C11 :NVS ADME rCYP2C11	45	Yes
Cellumen Phospho-c-jun:CLM_StressKinase_72hr	44	Yes
CellzDirect CYP2C9:CLZD CYP2C9 6	44	Yes
CellzDirect SULT2A1:CLZD_SULT2A1_24	44	Yes
Cellumen Mito Mem Potential:CLM MitoMembPot 24hr	43	Yes
Novascreen Human CYP1A2 :NVS_ADME_hCYP1A2	43	Yes
Novascreen Human CYP2C18 :NVS_ADME_hCYP2C18	42	Yes
Novascreen Human peripheral-type benzodiazepine receptor (PBR):NVS_MP_hPBR	42	Yes
Novascreen Rat CYP2C6: NVS ADME_rCYP2C6	42	Yes
Cellumen_Hepat_Apoptosis:CLM_Hepat_Apoptosis_1hr	41	Yes
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_SRB_down:BSK_hDFCGF_SR		
IDFII_IL_ID_INF_a_IFN_9_EGF_FGF_FDGFDD_24_3RB_d0wII.B3R_IIDFCGF_3R   B down	41	Yes
HEK HDFn IL 1b TNF a IFN g TGF b 24 TIMP 2 down:BSK KF3CT TIMP2 do		
wn	41	Yes
Attagene Factorial cis EGR:ATG_EGR_CIS	40	Yes
BrEPI_IL_1b_TNF_a_IFN_g_24_MMP_1_up:BSK_BE3C_MMP1_up	40	Yes
CellzDirect GSTA2:CLZD_GSTA2_48	40	Yes
HUVEC_IL_1b_TNF_a_IFN_g_24_CXCL8_IL_8_down:BSK_3C_IL8_down	40	Yes
Attagene Factorial cis ERE:ATG_ERE_CIS	39	Yes
Cellumen_Hepat_DNADamage:CLM_Hepat_DNADamage_1hr	38	Yes
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_uPA_down:BSK_KF3CT_uPA_down	38	Yes
SMC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_down:BSK_SM3C_VCAM_1_down	38	Yes
Attagene Factorial cis CMV:ATG_CMV_CIS	37	Yes
Cellumen Phospho-c-jun:CLM_StressKinase_24hr	37	Yes
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HUVEC PBMC LPS 24 SRB down:BSK LPS SRB down	37	Yes
Novascreen Human CYP2B6 :NVS ADME hCYP2B6	37	Yes
Attagene Factorial cis RORE:ATG RORE CIS	36	Yes
Cellumen_Hepat_DNATexture:CLM_Hepat_DNATexture_48hr	36	Yes
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_CCL2_MCP_1_down:BSK_KF3CT_MC P1_down	36	Yes
HUVEC IL 4 Histamine 24 SRB down:BSK 4H SRB down	36	Yes
Cellumen_Hepat_NuclearSize:CLM_Hepat_NuclearSize_48hr	35	Yes
Cellumen p53:CLM_p53Act_24hr	34	No
HUVEC_PBMC_SEB_TSST_24_SRB_down:BSK_SAg_SRB_down	34	No
Novascreen Rat CYP2B1 :NVS_ADME_rCYP2B1	34	No
SMC_IL_1b_TNF_a_IFN_g_24_M_CSF_down:BSK_SM3C_MCSF_down	34	No
Cellumen Hepat Apoptosis:CLM Hepat Apoptosis 48hr	33	No
HDFn IL 1b TNF a IFN g EGF FGF PDGFbb 24 CXCL9 MIG up:BSK hDFCGF		INO
_MIG_up	33	No
HUVEC_PBMC_LPS_24_TNF_alpha_up:BSK_LPS_TNFa_up	33	No
HUVEC_PBMC_SEB_TSST_24_CXCL9_MIG_down:BSK_SAg_MIG_down	33	No
NCGC Reporter Gene Assay AR Antagonist:NCGC_AR_Antagonist	33	No
NCGC Reporter Gene Assay PXR Agonist (Rat):NCGC_PXR_Agonist_rat	33	No
CellzDirect ABCB1:CLZD_ABCB1_24	32	No
GreenScreen:GreenScreen	32	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_TIMP_2_down:BSK_hDFCGF_ TIMP1_down	32	No
HUVEC_PBMC_LPS_24_CD142_Tissue_Factor_down:BSK_LPS_TissueFactor_down	32	No
Novascreen Rat CYP2A1 :NVS ADME rCYP2A1	32	No
SMC_IL_1b_TNF_a_IFN_g_24_CD141_Thrombomodulin_up:BSK_SM3C_Thrombomodulin_up	32	No
HUVEC_PBMC_LPS_24_IL_1alpha_down:BSK_LPS_IL1a_down	31	No
BrEPI_IL_1b_TNF_a_IFN_g_24_CD87_uPAR_down:BSK_BE3C_uPAR_down	30	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CD142_Tissue_Factor_down:BSK_3C_TissueFactor_down	30	No
SMC_IL_1b_TNF_a_IFN_g_24_CD87_uPAR_down:BSK_SM3C_uPAR_down	30	No
BrEPI_IL_1b_TNF_a_IFN_g_24_SRB_down:BSK_BE3C_SRB_down	29	No
Cellumen Phospho-H2AX:CLM OxidativeStress 24hr	29	No
Novascreen Human AR:NVS NR hAR	29	No
Cellumen_Hepat_Apoptosis:CLM_Hepat_Apoptosis_24hr	28	No
Novascreen Rat CYP2D2 :NVS ADME rCYP2D2	28	No
Attagene Factorial cis DR5:ATG_DR5_CIS	27	No
Cellumen_Hepat_DNADamage:CLM_Hepat_DNADamage_24hr	27	No
Cellumen_Hepat_DNATexture:CLM_Hepat_DNATexture_24hr	27	No
CellzDirect ABCG2:CLZD_ABCG2_48	27	No
Novascreen Rat CYP2A2 :NVS_ADME_rCYP2A2	27	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_CD54_ICAM_1_down:BSK_KF3CT_IC		
AM1_down	26	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_down:BSK_3C_VCAM1_down	26	No No
Novascreen Human NET:NVS_TR_hNET	26	No No
Attagene Factorial cis HIF1a:ATG_HIF1a_CIS	25	No
Cellumen DNA Content:CLM_CellCycleArrest_24hr	25	No
Cellumen Mito Mem Potential:CLM_MitoMembPot_72hr	25	No
Cellumen Phospho-H2AX:CLM_OxidativeStress_1hr	25	No
Cellumen_Hepat_CellLoss:CLM_Hepat_CellLoss_1hr Cellumen Hepat NuclearSize:CLM Hepat NuclearSize 24hr	25 25	No No

HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_Collagen_III_up:BSK_hDFCGF_		
CollagenIII up	25	No
Novascreen Human CYP2J2 :NVS ADME hCYP2J2	25	No
Novascreen Rat CYP2C13:NVS_ADME_RCYP2C13	25	No
SMC IL 1b TNF a IFN g 24 CCL2 MCP 1 up:BSK SM3C MCP1 up	25	No
ACEA LOC4:ACEA LOC4	24	No
Attagene Factorial cis PBREM:ATG PBREM CIS	24	No
CellzDirect ABCB1:CLZD_ABCB1_48	24	No
CellzDirect HMGCS2:CLZD HMGCS2 6	24	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_PAI_I_up:BSK_hDFCGF_PAI1_		
up	24	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_SRB_down:BSK_KF3CT_SRB_down	24	No
HUVEC_PBMC_SEB_TSST_24_CD69_up:BSK_SAg_CD69_up	24	No
Novascreen Human CYP1A1 :NVS_ADME_hCYP1A1	24	No
SMC_IL_1b_TNF_a_IFN_g_24_LDLR_up:BSK_SM3C_LDLR_up	24	No
Attagene Factorial trans LXRa:ATG_LXRa_TRANS	23	No
Cellumen_Hepat_MitoFxnI:CLM_Hepat_MitoFxnI_1hr	23	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_EGFR_down:BSK_hDFCGF_E	22	No
GFR down	23	No
Novascreen Human Beta-site APP Cleaving Enzyme (BACE) 1:NVS_ENZ_hBACE	23	No
Novascreen Rat CYP2D1 :NVS_ADME_rCYP2D1	23	No
Attagene Factorial cis HSE:ATG_HSE_CIS	22	No
SMC_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_down:BSK_SM3C_MIG_down	22	No
Attagene Factorial trans LXRb:ATG LXRb TRANS	21	No
BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_down:BSK_BE3C_MIG_down	21	No
Cellumen p53:CLM p53Act 72hr	21	No
Novascreen Human GR:NVS NR hGR	21	No
Novascreen Human Opiate-mu:NVS_GPCR_hOpiate_mu	21	No
BrEPI_IL_1b_TNF_a_IFN_g_24_IL_1alpha_down:BSK_BE3C_IL1a_down	20	No
BrEPI_IL_1b_TNF_a_IFN_g_24_TGF_betaI_up:BSK_BE3C_TGFb1_up	20	No
Cellumen Hepat DNATexture:CLM Hepat DNATexture 1hr	20	No
HUVEC IL 1b TNF a IFN g 24 CD141 Thrombomodulin down:BSK 3C Thrombo		
modulin down	20	No
HUVEC_IL_4_Histamine_24_CD87_uPAR_down:BSK_4H_uPAR_down	20	No
CellzDirect HMGCS2:CLZD HMGCS2 48	19	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_MMP_1_down:BSK_hDFCGF_		
MMP1 down	19	No
HDFn IL 1b TNF a IFN g EGF FGF PDGFbb 24 M CSF up:BSK hDFCGF MC	40	NIa
SF_up	19	No
HEK HDFn IL 1b TNF a IFN g TGF b 24 CXCL10 IP 10 up:BSK KF3CT IP10	40	NI-
_up	19	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_TGF_betal_down:BSK_KF3CT_TGFb1	40	NI-
down	19	No
HUVEC_PBMC_LPS_24_CCL2_MCP_1_up:BSK_LPS_MPC1_up	19	No
HUVEC_PBMC_SEB_TSST_24_CCL2_MCP_1_up:BSK_SAg_MCP1_up	19	No
NCGC Reporter Gene Assay ERa Antagonist:NCGC_ERalpha_Antagonist	19	No
Attagene Factorial trans THRa1:ATG THRa1 TRANS	18	No
Cellumen_Hepat_Steatosis:CLM_Hepat_Steatosis_1hr	18	No
CellzDirect SLCO1B1:CLZD SLCO1B1 48	18	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CXCL8_IL_8_up:BSK_hDFCGF		
IL8 up	18	No
_r_o_up Novascreen Guinea Pig DAT:NVS_TR_gDAT	18	No
NOVASCIEETI GUITIEA PIG DAT.NVS_TR_gDAT SMC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_up:BSK_SM3C_VCAM_1_up	18	No
owo_iio_tivi_a_ii_iv_g_z+_ob_too_voawi_i_up.bon_owoo_voawi_i_up	10	INU

Cellumen Microtubule Destabilization: CLM Microtubule CSK Destabilizer 72hr	17	No
CellzDirect UGT1A1:CLZD UGT1A1 6	17	No
HDFn IL 1b TNF a IFN g EGF FGF PDGFbb 24 CXCL8 IL 8 down:BSK hDFC		
GF IL8 down	17	No
NCGC p53 assay:NCGC_p53	17	No
Novascreen Human 5HT7:NVS GPCR h5HT7	17	No
Novascreen Rat AChE:NVS ENZ rAChE	17	No
SMC_IL_1b_TNF_a_IFN_g_24_LDLR_down:BSK_SM3C_LDLR_down	17	No
SMC IL 1b TNF a IFN g 24 SRB down:BSK SM3C SRB down	17	No
Attagene Factorial trans HNF4a:ATG HNF4a TRANS	16	No
BrEPI_IL_1b_TNF_a_IFN_g_24_tPA_up:BSK_BE3C_tPA_up	16	No
Cellumen DNA Content:CLM_CellCycleArrest_72hr	16	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_IL_1alpha_up:BSK_KF3CT_IL1a_up	16	No
CellzDirect GSTA2:CLZD GSTA2 24	15	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CD106_VCAM_1_up:BSK_hDF	10	INO
CGF_VCAM1_up	15	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_TIMP_2_up:BSK_hDFCGF_TIM		
P1 up	15	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_CCL2_MCP_1_up:BSK_KF3CT_MCP1		
_up	15	No
Novascreen Human CAR Antagonist:NVS_NR_hCAR_Antagonist	15	No
Novascreen Human CYP3A4:NVS ADME hCYP3A4	15	No
Novascreen Human DAT:NVS TR hDAT	15	No
Novascreen Human P2Y:NVS GPCR hPY2	15	No
Novascreen Rat CYP1A2 :NVS ADME rCYP1A2	15	No
SMC_IL_1b_TNF_a_IFN_g_24_CD142_Tissue_Factor_down:BSK_SM3C_TissueFact		
or_down	15	No
ACEA_LOC3:ACEA_LOC3	14	No
Attagene Factorial cis Pax6:ATG_Pax6_CIS	14	No
BrEPI_IL_1b_TNF_a_IFN_g_24_HLA_DR_up:BSK_BE3C_hLADR_up	14	No
CellzDirect HMGCS2:CLZD_HMGCS2_24	14	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_CD54_ICAM_1_up:BSK_KF3CT_ICAM	14	No
1_up		
HUVEC_IL_1b_TNF_a_IFN_g_24_CCL2_MCP_1_up:BSK_3C_MCP1_up	14	No
HUVEC_PBMC_SEB_TSST_24_CD40_up:BSK_SAg_CD40_up	14	No
NCGC Reporter Gene Assay LXRb Agonist :NCGC_LXR_Agonist	14	No
Novascreen Human Plasma ES:NVS_ENZ_hES	14	No
Novascreen Rat VMAT2:NVS_TR_rVMAT2	14	No
Attagene Factorial trans ERRg:ATG_ERRg_TRANS	13	No
BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL10_IP_10_up:BSK_BE3C_IP10_up	13	No
Cellumen Phospho-H3:CLM_MitoticArrest_1hr	13	No
Cellumen p53:CLM_p53Act_1hr	13	No
CellzDirect ABCG2:CLZD_ABCG2_24	13	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_MMP_9_up:BSK_KF3CT_MMP9_up	13	No
Novascreen Bovine PR :NVS_NR_bPR	13	No
Novascreen Human AChE:NVS_ENZ_hAChE	13	No
Novascreen Human CYP2D6 :NVS_ADME_hCYP2D6	13	No
Novascreen Human ORL-1:NVS_GPCR_hORL1	13	No
Attagene Factorial cis Xbp1:ATG_Xbp1_CIS	12	No
Cellumen Cell Number:CLM_CellLoss_1hr	12	No
Novascreen Guinea Pig SIGMA Non-Selective: NVS_OR_gSIGMA_NonSelective	12	No
Novascreen Rat MAOA-Central:NVS_ENZ_rMAOAC	12	No
SMC_IL_1b_TNF_a_IFN_g_24_CD87_uPAR_up:BSK_SM3C_uPAR_up	12	No

HUVEC IL 1b, TNF a IFÑ g 24 ČD54 ICAM 1 up.BSK 3C ICAM1 up 111 No NCGC Reporter Gene Assay ERa AgonistNCGC Eralpha Agonist 111 No Novascreen Human 5HT6.NVS GPCR h5HT6 111 No Novascreen Human DRD1:NVS GPCR h5HT6 111 No Novascreen Human DRD1:NVS GPCR hDRD1 111 No Novascreen Human DRD1:NVS GPCR hDRD1 111 No Novascreen Human PDE:NVS ENZ hPDE5 111 No Novascreen Rai CYP2C12:NVS ADME rCYP2C12 111 No No RIBER IN The IR IFN g 24 Proliferation up.BSK SM3C Proliferation up. 111 No Altagene Factorial cis NF-4B:ATG. NF, kB CIS 10 No RibER IL 1b, TNF a IFN g 24 the Adown:BSK BB3C IPA down 10 No Cellumen Microtubule Destabilization:CLM MicrotubuleCSK Destabilizer 24hr 10 No Novascreen Human Adra22:NVS GPCR hAdra2C 10 No Novascreen Human Adra22:NVS GPCR hAdra2C 10 No Novascreen Human Adra22:NVS GPCR hAdra2C 10 No Novascreen Human Adra24:NVS ENZ. hPDE4A1 10 No Novascreen Human PDEA4:NVS ENZ. hPDE4A1 10 No Novascreen Human NOVARIA:NVS ENZ. hPDE4A1 10 No Novascreen Human NOVARIA:NVS ENZ. hPDE4A1 10 No Novascreen Human PDEA4:NVS ENZ. hPDE4A1 10 No Novascreen Human PDEA4:NVS ENZ. hPDE4A1 10 No Novascreen Human PDEA4:NVS ENZ. hPDE4A1 10 No Novascreen Human SHR1:ATG NÜRR1 TRANS 9 No BIEPI IL, 1b TNF a IFN g 24 Proliferation up.BSK 3C VCAM1 up. 9 No HUVEC IL 1b TNF a IFN g 24 Proliferation up.BSK 3C VCAM1 up. 9 No Novascreen Human CYC2C BACC ST Selectin up.BSK 3C VCAM1 up. 9 No Novascreen Human SHT5ANVS GPCR h5HT5A 9 No Novascreen Human CYC2C8 :NVS ADME hCYCP2C8 9 No Novascreen Human CYC2C8 :NVS ADME hCYCP2C8 9 No Novascreen Human CYC2C8 :NVS ADME hCYCP2C8 9 No Novascreen Human FPARg;NVS NR hPPARg 9 No Novascreen Human CYC2C8 :NVS ADME hCYCP2C8 9 No Novascreen Human FPARg;NVS NR hPPARg 9 No Novascreen Human PPARg;NVS NR hPPARg 9 No Novascreen Human PPARg;NVS NR hPPARg 9 No Novascreen Human SHT:NVS ENZ hCRA22b2 NNS ADME hCYCP2C8 9 No Novascreen Hu	Colled Pirock A DCD44 (CL 7D A DCD44 A 40		No
NCGC Reporter Gene Assay ERa Agonist:NCGC ERalpha Agonist 11 No Novascreen Human DRD:NVS GPCR hBRT6 11 No Novascreen Human DRD:NVS GPCR hBRD1 11 No SMC IL 1b TNF a IFN g 24 Proliferation up:BSK SM3C Proliferation up 11 No SMC IL 1b TNF a IFN g 24 Proliferation up:BSK SM3C Proliferation up 11 No SMC IL 1b TNF a IFN g 24 Proliferation up:BSK SM3C Proliferation up 11 No SMC IL 1b TNF a IFN g 24 Proliferation Up:BSK SM3C Proliferation up 11 No No BrEPI IL 1b TNF a IFN g 24 Proliferation Up:BSK SM3C Proliferation up 11 No No SMC III 1b TNF a IFN g 24 Proliferation Up:BSK SM3C Proliferation up 11 No No SMC HEXE3 Viability 10 No Novascreen Human AddRA2a:NVS GPCR hAddRA2a 11 No Novascreen Human AddRA2a:NVS GPCR hAddRA2a 11 No Novascreen Human AddRA2a:NVS GPCR hAddRA2a 11 No Novascreen Human AddRA2a:NVS ENZ hPDE4A1 10 No Novascreen Human PDE4A1:NVS ENZ hPDE4A1 10 No Novascreen Human PDE4A1:NVS ENZ hPDE4A1 10 No Novascreen Human PDE4A1:NVS ENZ hPDE4A1 10 No Novascreen Human AddRA2a:NVS ENZ hPDE4A1 10 No Novascreen Human Macha Novascreen Human Macha Novascreen Human PDE4A1:NVS ENZ hPDE4A1 10 No Novascreen Human PDE4CP RD	CellzDirect ABCB11:CLZD_ABCB11_48	11	No
Novascreen Human SHT6:NVS GPCR h5HT6  Novascreen Human DRD1:NVS GPCR hDRD1  Novascreen Human DRD1:NVS GPCR hDRD1  Novascreen Human DRD1:NVS GPCR hDRD1  Novascreen Rat CYP2C12:NVS ADME rCYP2C12  11 No  Novascreen Rat CYP2C12:NVS ADME rCYP2C12  11 No  Novascreen Rat CYP2C12:NVS ADME rCYP2C12  11 No  Attagene Factorial cis NF-kB:ATG NF kB CIS  10 No  Attagene Factorial cis NF-kB:ATG NF kB CIS  10 No  REPI IL. 1b TNF a IFN g 24 Proliferation up:BSK SM3C Proliferation up  No Cellumen Microtubule Destabilization:CLM MicrotubuleCSK Destabilizer 24hr  No Cellumen Microtubule Destabilization:CLM MicrotubuleCSK Destabilizer 24hr  No Novascreen Human Adra2C:NVS GPCR hAddra2c  Novascreen Human Adra2C:NVS GPCR hAddra2c  10 No  Novascreen Human ADRA1:NVS ENZ hPDE4A1  10 No  Attagene Factorial trans NURR1:ATG NURR1 TRANS  9 No  BrEPI IL 1b TNF a IFN g 24 MMP 1 down:BSK BE3C MMP1 down  Cellumen a-tubulin:CLM MicrotubuleCSK firr  9 No  Cellumen a-tubulin:CLM MicrotubuleCSK firr  9 No  Cellumen a-tubulin:CLM MicrotubuleCSK firr  9 No  Novascreen Human PDE4D:NVS ENZ Proliferation up:BSK 3C VCAM1 up  9 No  HUVEC IL. 1b TNF a IFN g 24 CD166 VCAM 1 up:BSK 3C VCAM1 up  9 No  Novascreen Human SHT5A:NVS ENZ HOR6E NSK LPS Eselectin up:BSK LPS Eselectin up  Novascreen Human CYP2C8 :NVS ADME hCYP2A6  9 No  Novascreen Human PPARg;NVS NR hPPARg  9 No  Novascreen Human PPARg;NVS			
Novascreen Human DRD1:NVS GPCR DRD1  Novascreen Human DRD1:NVS ENZ hPDE5  11 No Novascreen Rat CYP2C12:NVS ADME_CYP2C12  11 No SMC_IL_1b_TNF_a_IFN_g_24_Proliferation_up:BSK_SM3C_Proliferation_up  11 No Attagene Factorial cis NF-Rb:ATG_NF_KB_CIS  10 No BrEPI_IL_1b_TNF_a_IFN_g_24_IPA_down:BSK_SE3C_IPA_down  10 No BrEPI_IL_1b_TNF_a_IFN_g_24_IPA_down:BSK_SE3C_IPA_down  10 No Novascreen Human AdoRacion:CLM_MicrotubuleCSK_Destabilizer_24hr  10 No Novascreen Human AdoRacion:CLM_MicrotubuleCSK_Destabilizer_24hr  10 No Novascreen Human AdoRacion:SG_GPCR_hadoracc  10 No Novascreen Human AdoRacion:SG_GPCR_hadoracc  10 No Novascreen Human DPE4A1:NVS_ENZ_hPDE4A1  Attagene Factorial trans NURR1:ATG_NURR1_TRANS  9 No BrEPI_IL_1b_TNF_a_IFN_g_24_MMP_1_down:BSK_BE3C_MMP1_down  9 No BrEPI_IL_1b_TNF_a_IFN_g_24_MMP_1_down:BSK_BE3C_MMP1_down  9 No Cellumen a-tubulin:CLM_MicrotubuleCSK_1hr  9 No Cellumen a-tubulin:CLM_MicrotubuleCSK_1hr  9 No HUVEC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_up:BSK_3C_VCAM1_up  9 No HUVEC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_up:BSK_3C_VCAM1_up  9 No HUVEC_IL_1b_TNF_a_IFN_g_24_CD106_VCAM_1_up:BSK_3C_VCAM1_up  9 No HUVEC_IL_1b_TNF_a_IFN_g_24_PDIFeration_up:BSK_JSC_Poliferation_up  9 No Novascreen Human SH15A:NVS_GPCR_hSH15A  9 No Novascreen Human CYP2A6_NVS_ADME_hCYP2A6  9 No Novascreen Human PPARG_NVS_NC_INS_ADME_hCYP2A6  9 No Novascreen Human CYP2A6_NVS_CPC_RSH1TAC  9 No			
Novascreen Human PDES:NVS _ ENZ _ PPDES			
Novascreen Rat CVP2C12 :NVS ADME _ CVP2C12			
SMC_IL_1b_TNF_a_IFN_g_24_Proliferation_up_BSK_SM3C_Proliferation_up_11_No_Attagene Factorial cis NF-kB:ATG_NF_kB_CIS			
Attagene Factorial cis NF-KB-ATG NF KB CIS  BrEPI IL_1b_TNF a IFN g_ 24_IPA_down:BSK_BBSC_IPA_down  NCGC HEK293_Viability:NCGC_HEK293_Viability  No NCGC_HEK293_Viability:NCGC_HEK293_Viability  NO NCGC_HEK293_Viability:NCGC_HEK293_Viability  Novascreen Human Addra2C:NVS_GPCR_hAddra2C  Novascreen Human Addra2C:NVS_GPCR_hAddra2C  Novascreen Human Addra2C:NVS_GPCR_hAddra2C  Novascreen Human Addra2C:NVS_GPCR_hAddra2C  Novascreen Human PDE4A1:NVS_ENZ_hPDE4A1  Novascreen Human PDE4A1:NVS_ENZ_hPDE4A1  Novascreen Human PDE4A1:NVS_ENZ_hPDE4A1  Novascreen Human CLM_MicrotubuleCSK_Inr  Cellumen a-tubulin:CLM_MicrotubuleCSK_Inr  Novascreen Human CLLM_MicrotubuleCSK_Inr  Novascreen Human CLLM_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  NoVAL_ID_TNF_a IFN_g_24_CD10S_VCAM_1_up.BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_CVCAM1_up  Novascreen Human CLLD_DEAD_NOVAL_ID_BSK_GS_GS_DEAD_NOVAL_ID_BSK_GS_GS_DEAD_NOVAL_ID_BSK_GS_GS_DEAD_NOVAL_ID_BSK_GS_GS_ID_GS_GS_GS_GS_GS_GS_GS_GS_GS_GS_GS_GS_GS_			
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Novascreen Rat Adra2NonSelective: NVS_GPCR_rAdra2_NonSelective8NoAttagene Factorial cis DR4/LXRE:ATG_DR4_LXR_CIS7NoAttagene Factorial trans PPARa:ATG_PPARa_TRANS7NoBrEPI_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_BE3C_MIG_up7NoBrEPI_IL_1b_TNF_a_IFN_g_24_PAI_I_up:BSK_BE3C_PAI1_up7NoCellumen Nuclear Diameter: CLM_NuclearSize_24hr7NoCellumen_Hepat_LysosomalMass: CLM_Hepat_LysosomalMass_1hr7No			
Attagene Factorial cis DR4/LXRE:ATG_DR4_LXR_CIS 7 No Attagene Factorial trans PPARa:ATG_PPARa_TRANS 7 No BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_BE3C_MIG_up 7 No BrEPI_IL_1b_TNF_a_IFN_g_24_PAI_I_up:BSK_BE3C_PAI1_up 7 No Cellumen Nuclear Diameter:CLM_NuclearSize_24hr 7 No Cellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_1hr 7 No			
Attagene Factorial trans PPARa:ATG_PPARa_TRANS 7 No BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_BE3C_MIG_up 7 No BrEPI_IL_1b_TNF_a_IFN_g_24_PAI_I up:BSK_BE3C_PAI1_up 7 No Cellumen Nuclear Diameter:CLM_NuclearSize_24hr 7 No Cellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_1hr 7 No			
BrEPI_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_BE3C_MIG_up7NoBrEPI_IL_1b_TNF_a_IFN_g_24_PAI_I_up:BSK_BE3C_PAI1_up7NoCellumen Nuclear Diameter:CLM_NuclearSize_24hr7NoCellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_1hr7No			
BrEPI_IL_1b_TNF_a_IFN_g_24_PAI_I_up:BSK_BE3C_PAI1_up7NoCellumen Nuclear Diameter:CLM_NuclearSize_24hr7NoCellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_1hr7No			
Cellumen Nuclear Diameter: CLM_NuclearSize_24hr       7       No         Cellumen_Hepat_LysosomalMass: CLM_Hepat_LysosomalMass_1hr       7       No			
Cellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_1hr 7 No			
	Cellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_48hr	7	No

HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_CXCL10_IP_10_up:BSK_hDFC	7	No
GF_IP10_up		_
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_uPA_up:BSK_KF3CT_uPA_up	7	No
HUVEC_IL_4_Histamine_24_VEGFR2_down:BSK_4H_VEGFRII_down	7	No
HUVEC_PBMC_SEB_TSST_24_CD62E_E_Selectin_up:BSK_SAg_Eselectin_up	7	No
Novascreen Guinea Pig Opiate-K:NVS_GPCR_gOpiateK	7	No
Novascreen Human Adra2A:NVS_GPCR_hAdra2A	7	No
Novascreen Human AT1:NVS_GPCR_hAT1	7	No
Novascreen Human AdoRA1:NVS GPCR hAdoRA1	7	No
Novascreen Human FXR Antagonist:NVS NR hFXR Antagonist	7	No
Novascreen Human M1:NVS GPCR hM1	7	No
Novascreen Human Opiate-D1:NVS_GPCR_hOpiate_D1	7	No
Novascreen Human PP-VHR:NVS ENZ hDUSP3	7	No
Novascreen Human PTP-BAS:NVS ENZ hPTPN13	7	No
Novascreen Human PTP-CD45:NVS ENZ hPTPRC	7	No
Novascreen Human PTP-MEG1:NVS_ENZ_hPTPN4	7	No
Novascreen Human PTP-SHP2:NVS ENZ hPTPN11	7	No
Novascreen Human Tie2:NVS ENZ hTie2	7	No
Novascreen Rat CaDHPRCh-L:NVS_IC_rCaDHPRCh_L	7	No
Novascreen Rat DYRK1a:NVS_ENZ_rDYRK1a	7	No
Novascreen Rat MAOB-Central:NVS_ENZ_rMAOBC	7	No
	7	
Novascreen Rat NaCh-site2:NVS_IC_rNaCh_site2		No
Novascreen Rat V1:NVS_GPCR_rV1	7	No
SMC_IL_1b_TNF_a_IFN_g_24_IL_6_up:BSK_SM3C_IL_6_up	7	No
Attagene Factorial cis SREBP:ATG_SREBP_CIS	6	No
Cellumen Microtubule Destabilization:CLM_MicrotubuleCSK_Destabilizer_1hr	6	No
CellzDirect SLCO1B1:CLZD_SLCO1B1_24	6	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CXCL8_IL_8_up:BSK_3C_IL8_up	6	No
HUVEC_PBMC_LPS_24_IL_1alpha_up:BSK_LPS_IL1a_up	6	No
NCGC Reporter Gene Assay PPARa Agonist :NCGC_PPARa_Agonist	6	No
NCGC Reporter Gene Assay RXRa Agonist :NCGC_RXRa_Agonist	6	No
Novascreen Human AMPKa1:NVS_ENZ_hAMPKa1	6	No
Novascreen Human AurA :NVS_ENZ_hAurA	6	No
Novascreen Human M3:NVS_GPCR_hM3	6	No
Novascreen Human M4:NVS_GPCR_hM4	6	No
Novascreen Human MAPKAPK5 :NVS_ENZ_hMAPKAPK5	6	No
Novascreen Human MMP13:NVS_ENZ_hMMP13	6	No
Novascreen Human NNR-NBungSens:NVS LGIC hNNR NBungSens	6	No
Novascreen Human PR:NVS NR hPR	6	No
Novascreen Human PTP-1b:NVS ENZ hPTPN1	6	No
Novascreen Human PTP-MU:NVS ENZ hPTPRM	6	No
Novascreen Human PTP-T:NVS ENZ hPTPN2	6	No
Novascreen Rat AC-FSK Binding:NVS_ENZ_rACFSKBinding	6	No
Novascreen Rat MAOA-Peripheral:NVS ENZ rMAOAP	6	No
Novascreen Rat NK1:NVS GPCR rNK1	6	No
Novascreen Rat NNR-BungSens:NVS_LGIC_rNNR_BungSens	6	No
Novascreen Rat Opiate Non-Selective: NVS_GPCR_rOpiate_NonSelective	6	No
Attagene Factorial cis C/EBP:ATG_C_EBP_CIS	5	No
Attagene Factorial trans RARb:ATG_RARb_TRANS	5	No
CellzDirect ABCB11:CLZD_ABCB11_6	<u>5</u>	No
	<u> </u>	No
HUVEC_IL_4_Histamine_24_CD62P_P_selectin_up:BSK_4H_Pselectin_up	<u> </u>	
HUVEC_PBMC_SEB_TSST_24_CXCL8_IL_8_up:BSK_SAg_IL8_up		No
NCGC Reporter Gene Assay AHR Agonist :NCGC_AhR	5	No

Novascreen Human CASP5:NVS ENZ hCASP5	5	No
Novascreen Human Elastase:NVS_ENZ_hElastase	5	No
Novascreen Human EphB2:NVS_ENZ_hEphB2_Activator	5	No
Novascreen Human FGFR1:NVS_ENZ_hEphB2_Activator	5	No
Novascreen Human LMPTP-A:NVS_ENZ_HFGFK1	5	No
Novascreen Human M2:NVS GPCR hM2	5	
	<u>5</u>	No
Novascreen Human MAPK1:NVS_ENZ_hMAPK1		No
Novascreen Human MARK1 :NVS_ENZ_hMARK1	5	No
Novascreen Human NK2:NVS_GPCR_hNK2	5	No
Novascreen Human RAR Antagonist:NVS_NR_hRAR_Antagonist	5	No
Novascreen Human SERT:NVS_TR_hSERT	5	No
Novascreen Human SIRT3:NVS_ENZ_hSIRT3	5	No
Novascreen Human VEGFR3:NVS_ENZ_hVEGFR3	5	No
Novascreen Mouse CCKA Peripheral :NVS_GPCR_mCCKAPeripheral	5	No
Novascreen Rat AR :NVS_NR_rAR	5	No
Novascreen Rat CaBTZCh-L:NVS_IC_rCaBTZCHL	5	No
Novascreen Rat SERT:NVS_TR_rSERT	5	No
SMC_IL_1b_TNF_a_IFN_g_24_HLA_DR_down:BSK_SM3C_HLADR_down	5	No
Attagene Factorial cis Myc:ATG_Myc_CIS	4	No
Attagene Factorial cis NFI:ATG_NFI_CIS	4	No
Attagene Factorial cis TA:ATG_TA_CIS	4	No
Attagene Factorial trans CAR:ATG_CAR_TRANS	4	No
Attagene Factorial trans RARg:ATG_RARg_TRANS	4	No
CellzDirect ABCG2:CLZD_ABCG2_6	4	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CD142_Tissue_Factor_up:BSK_3C_TissueFactor_	4	No
up		_
HUVEC_IL_1b_TNF_a_IFN_g_24_HLA_DR_up:BSK_3C_hLADR_up	4	No
HUVEC_PBMC_LPS_24_CXCL8_IL_8_up:BSK_LPS_IL8_up	4	No
NCGC Reporter Gene Assay PPARg Agonist :NCGC_PPARg_Agonist	4	No
Novascreen Bovine AdoRNonSelective: NVS_GPCR_bAdoR_NonSelective	4	No
Novascreen Bovine GABAA-a5:NVS_LGIC_bGABARa5	4	No
Novascreen Guinea Pig H2:NVS_GPCR_gH2	4	No
Novascreen Human Adrb1 :NVS_GPCR_hAdrb1	4	No
Novascreen Human CDK6:NVS_ENZ_hCDK6	4	No
Novascreen Human CSF1R:NVS_ENZ_hCSF1R	4	No
Novascreen Human CYP19A1:NVS_ADME_hCYP19A1	4	No
Novascreen Human DRD2s:NVS_GPCR_hDRD2s	4	No
Novascreen Human HDAC6:NVS_ENZ_hHDAC6	4	No
Novascreen Human IGF1R:NVS_ENZ_hIGF1R_Activator	4	No
Novascreen Human MMP9:NVS_ENZ_hMMP9	4	No
Novascreen Human Met :NVS_ENZ_hMet	4	No
Novascreen Human Msk1 :NVS_ENZ_hMsk1	4	No
Novascreen Human NEK2:NVS_ENZ_hNEK2_Activator	4	No
Novascreen Human PP-1a:NVS_ENZ_hPPP1CA	4	No
Novascreen Human PPARa:NVS_NR_hPPARa	4	No
Novascreen Human PTP-PEST:NVS_ENZ_hPTPN12	4	No
Novascreen Human PTP-SHP1:NVS_ENZ_hPTPN6	4	No
Novascreen Human PTP-b:NVS_ENZ_hPTPRB	4	No
Novascreen Human SGK1:NVS_ENZ_hSGK1	4	No
Novascreen Human VEGFR2:NVS ENZ hVEGFR2	4	No
Novascreen Mouse ERa:NVS NR mERa	4	No
Novascreen Rabbit I2:NVS ENZ rabI2C	4	No
Novascreen Rat cNOS:NVS ENZ rCNOS	4	No
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SMC_IL_1b_TNF_a_IFN_g_24_CXCL8_IL_8_down:BSK_SM3C_IL_8_down	4	No
Attagene Factorial cis IR1:ATG_IR1_CIS	3	No
Attagene Factorial trans ERRa:ATG_ERRa_TRANS	3	No
Cellumen Nuclear Diameter:CLM_NuclearSize_1hr	3	No
Cellumen_Hepat_LysosomalMass:CLM_Hepat_LysosomalMass_24hr	3	No
Cellumen_Hepat_MitoFxnI:CLM_Hepat_MitoFxnI_24hr	3	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_TIMP_2_up:BSK_KF3CT_TIMP2_up	3	No
HUVEC_IL_4_Histamine_24_CD106_VCAM_1_up:BSK_4H_VCAM1_up	3	No
HUVEC_PBMC_LPS_24_CD106_VCAM_1_up:BSK_LPS_VCAM1_up	3	No
Novascreen Guinea Pig LTB4:NVS_GPCR_gLTB4	3	No
Novascreen Human AKT1:NVS_ENZ_hAKT1	3	No
Novascreen Human AKT2:NVS_ENZ_hAKT2	3	No
Novascreen Human Abl :NVS_ENZ_hAbl_Activator	3	No
Novascreen Human CK1D :NVS ENZ hCK1D	3	No
Novascreen Human CK1a:NVS ENZ hCK1a	3	No
Novascreen Human CYP2E1 :NVS ADME hCYP2E1	3	No
Novascreen Human DRD4.4 :NVS GPCR hDRD4.4	3	No
Novascreen Human EGFR:NVS ENZ hEGFR	3	No
Novascreen Human ER:NVS NR hER	3	No
Novascreen Human FGFR3:NVS ENZ hFGFR3	3	No
Novascreen Human Fyn :NVS_ENZ_hFyn_Activator	3	No
Novascreen Human GSK3b :NVS ENZ hGSK3b	3	No
Novascreen Human HDAC3:NVS_ENZ_hHDAC3	3	No
Novascreen Human MAPK3 :NVS_ENZ_hMAPK3	3	No
Novascreen Human MAPKAPK2 :NVS ENZ hMAPKAPK2	3	No
Novascreen Human PAK4:NVS ENZ hPAK4	3	No
Novascreen Human PTP-LAR:NVS ENZ hPTPRF	3	No
Novascreen Human SRC:NVS_ENZ_hSRC_Activator	3	No
Novascreen Human TrkA:NVS ENZ hTrkA	3	No
Novascreen Human VEGFR1:NVS ENZ hVEGFR1	3	No
Novascreen Rabbit PAF:NVS GPCR rabPAF	3	No
Novascreen Rat COMT:NVS_ENZ_rCOMT	3	No
Novascreen Rat H3:NVS GPCR rH3	3	No
Novascreen Rat MAOB-Peripheral:NVS ENZ rMOABP	3	No
Novascreen Rat mGluR1:NVS GPCR rmMGluR1	3	No
SMC IL 1b TNF a IFN g 24 Serum Amyloid A down:BSK SM3C SAA down	3	No
ACEA LOC5:ACEA LOC5	2	No
Attagene Factorial cis GLI:ATG GLI CIS	2	No
Attagene Factorial cis Sox:ATG Sox CIS	2	No
Attagene Factorial cis p53:ATG p53 CIS	2	No
Cellumen Hepat MitoFxnl:CLM Hepat MitoFxnl 48hr	2	No
Cellumen Hepat NuclearSize:CLM Hepat NuclearSize 1hr	2	No
CellzDirect CYP2C19:CLZD CYP2C19 6	2	No
CellzDirect GSTA2:CLZD GSTA2 6	2	No
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_Proliferation_72hr_up:BSK_hDF		
CGF Proliferation up	2	No
HUVEC_IL_4_Histamine_24_CCL2_MCP_1_up:BSK_4H_MCP1_up	2	No
Novascreen Bovine ER:NVS NR bER	2	No
Novascreen Bovine NPY Non-Selective: NVS_GPCR_bNPY_NonSelective	2	No
Novascreen Guinea Pig BK2 :NVS_GPCR_gBK2	2	No
Novascreen Human Akt3:NVS ENZ hAkt3	2	No
Novascreen Human CASP1:NVS ENZ hCASP1	2	No
Novascreen Human CDK2:NVS ENZ hCDK2	2	No
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Novascreen Human CSF1R:NVS ENZ hCSF1R Activator	2	No
Novascreen Human CYP1B1 :NVS_ENZ_IICSFTK_ACtivator	2	No
Novascreen Human CYP4F12 :NVS_ADME_IICTF1B1	2	No
Novascreen Human InsR :NVS ENZ hInsR Activator	2	No
Novascreen Human Jak2:NVS ENZ hJak2	2	No
Novascreen Human MMP1:NVS_ENZ_IDAKZ	2	No
Novascreen Human PKA:NVS_ENZ_INMMF1	2	No
Novascreen Human PP-2A:NVS_ENZ_NPPP2CA	2	No
Novascreen Human PP-2Ca:NVS_ENZ_IIPPP2CA  Novascreen Human PP-2Ca:NVS_ENZ_IIPPP2CA	2	No
Novascreen Human PTP-SHP1:NVS_ENZ_NPTPN6_Activator	2	No
	2	No
Novascreen Human Syk:NVS_ENZ_hSyk Novascreen Ovine COX1:NVS_ENZ_oCOX1	2	No
Novascreen Rat Adra1A:NVS_ENZ_0COX1	2	No
	2	No
Novascreen Rat Adra1NonSelective: NVS_GPCR_rAdra1_NonSelective	2	
Novascreen Rat CYP1A1 :NVS_ADME_rCYP1A1	2	No
Novascreen Rat CYP2E1 :NVS_ADME_rCYP2E1	2	No
Novascreen Rat GABAA-a6:NVS_LGIC_rGABARa6		No
Novascreen Rat GlyR-StrySens:NVS_LGIC_rGlyRStrySens	2	No
Novascreen Rat NET:NVS_TR_rNET	2	No
Novascreen Rat NK3:NVS_GPCR_rNK3	2	No
Novascreen Rat Opiate Non-Selective Na+:NVS_GPCR_rOpiate_NonSelectiveNa		No
SMC_IL_1b_TNF_a_IFN_g_24_CD142_Tissue_Factor_up:BSK_SM3C_TissueFactor_	2	No
CMC II 15 THE CLEEN C 24 II C down DCK CM2C II C down	2	No
SMC_IL_1b_TNF_a_IFN_g_24_IL_6_down:BSK_SM3C_IL_6_down		No
Attagene Factorial cis E-box:ATG_E_Box_CIS	1	No
Attagene Factorial cis TAL:ATG_TAL_CIS	<u>1</u> 1	No No
Attagene Factorial trans FXR:ATG_FXR_TRANS Attagene Factorial trans PPARd:ATG_PPARd_TRANS	<u> </u>	No
Attagene Factorial trans RORb:ATG_FFARU_TRANS	<u> </u>	No
Attagene Factorial trans RORg:ATG_RORg_TRANS	1	No
Cellumen Mito Mass:CLM MitoMass 1hr	1	No
CellzDirect ABCB1:CLZD ABCB1 6	1	No
CellzDirect CYP2C19:CLZD CYP2C19 24	1	No
CellzDirect CYP2C19:CLZD CYP2C19 48	1	No
CellzDirect SLCO1B1:CLZD SLCO1B1 6	1	No
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_TGF_betal_up:BSK_KF3CT_TGFb1_u	<u> </u>	INO
	1	No
P HUVEC_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_down:BSK_3C_MIG_down	1	No
HUVEC_PBMC_LPS_24_CD142_Tissue_Factor_up:BSK_LPS_TissueFactor_up	1	No
HUVEC_PBMC_LPS_24_CD40_up:BSK_LPS_CD40_up	1	No
NCGC Reporter Gene Assay AR Agonist :NCGC_AR_Agonist	1	No
NCGC Reporter Gene Assay TRb Antagonist:NCGC_TRbeta_Antagonist	1	No
NCGC Reporter Gene Assay VDR Agonist :NCGC_VDR_Agonist	1	No
Novascreen Bovine GABAA-a1:NVS LGIC bGABARa1	1	No
Novascreen Bovine H1:NVS GPCR bH1	1	No
Novascreen CCKB Central Mouse:NVS GPCR mCKKBCentral	1	No
Novascreen Guinea Pig LTD4:NVS_GPCR_gLTD4	1	No
Novascreen Human 5HT2A:NVS GPCR h5HT2A	<u>·</u> 1	No
Novascreen Human AdoT:NVS_CI OK_IISHTZA	1	No
Novascreen Human Addr. NVS_IN_INAddr Novascreen Human Adrb2:NVS_GPCR_hAdrb2	1	No
Novascreen Human BTK :NVS_ENZ_hBTK	1	No
Novascreen Human CASP10:NVS ENZ hCASP10	1	No
Novascreen Human CASP4:NVS_ENZ_hCASP4	1	No
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LIDES II 4h TNE S IEN S EGE EGE DOGEN AA ODD WOODLY PROGE CDD W		1
HDFn_IL_1b_TNF_a_IFN_g_EGF_FGF_PDGFbb_24_SRB_up:BSK_hDFCGF_SRB_u	0	No
p		
HEK_HDFn_IL_1b_TNF_a_IFN_g_TGF_b_24_SRB_up:BSK_KF3CT_SRB_up	0	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CD62E_E_Selectin_up:BSK_3C_Eselectin_up	0	No
HUVEC_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_3C_MIG_up	0	No
HUVEC_IL_1b_TNF_a_IFN_g_24_SRB_up:BSK_3C_SRB_up	0	No
HUVEC_IL_1b_TNF_a_IFN_g_24_Visual_up:BSK_3C_Vis_up	0	No
HUVEC_IL_4_Histamine_24_CCL26_Eotaxin_3_up:BSK_4H_Eotaxin3_up	0	No
HUVEC_IL_4_Histamine_24_CD87_uPAR_up:BSK_4H_uPAR_up	0	No
HUVEC_IL_4_Histamine_24_SRB_up:BSK_4H_SRB_up	0	No
HUVEC_IL_4_Histamine_24_VEGFR2_up:BSK_4H_VEGFRII_up	0	No
HUVEC PBMC LPS 24 M CSF up:BSK LPS MCSF up	0	No
HUVEC_PBMC_LPS_24_SRB_up:BSK_LPS_SRB_up	0	No
HUVEC_PBMC_SEB_TSST_24_CXCL9_MIG_up:BSK_SAg_MIG_up	0	No
HUVEC_PBMC_SEB_TSST_24_EXCE9_IMIG_up:BSK_SAg_MIG_up HUVEC_PBMC_SEB_TSST_24_Proliferation_up:BSK_SAg_Proliferation_up	0	No
	0	No
HUVEC_PBMC_SEB_TSST_24_SRB_up:BSK_SAg_SRB_up	0	
NCGC Reporter Gene Assay FXR Agonist:NCGC_FXR_Agonist		No
NCGC Reporter Gene Assay GR Agonist :NCGC_GR_Agonist	0	No
NCGC Reporter Gene Assay PPARd Agonist :NCGC_PPARd_Agonist	0	No
NCGC Reporter Gene Assay TRb Agonist :NCGC_TRbeta_Agonist	0	No
Novascreen Bovine AT2:NVS_GPCR_bAT2	0	No
Novascreen Bovine DR Non-Selective: NVS_GPCR_bDR_NonSelective	0	No
Novascreen Bovine GABAA-agonist:NVS_LGIC_bGABAR_Agonist	0	No
Novascreen Guinea Pig ANPA:NVS_GPCR_gANPA	0	No
Novascreen Guinea Pig M Non-Selective	0	No
Peripheral:NVS_GPCR_gMPeripheral_NonSelective	U	INO
Novascreen Human 5HT3:NVS_LGIC_h5HT3	0	No
Novascreen Human Abl :NVS_ENZ_hAbl	0	No
Novascreen Human Adrb3 :NVS_GPCR_hAdrb3	0	No
Novascreen Human C5a :NVS GPCR hC5a	0	No
Novascreen Human CASP2:NVS ENZ hCASP2	0	No
Novascreen Human CASP3:NVS ENZ hCASP3	0	No
Novascreen Human CHK1 :NVS ENZ hCHK1	0	No
Novascreen Human ETA:NVS GPCR hETA	0	No
Novascreen Human ETB:NVS GPCR hETB	0	No
Novascreen Human EphA1:NVS ENZ hEphA1	0	No
Novascreen Human EphA2:NVS ENZ hEphA2	0	No
Novascreen Human EphB1:NVS_ENZ_hEphB1	0	No
Novascreen Human EphB2:NVS ENZ hEphB2	0	No
Novascreen Human FKBP12:NVS OR hFKBP12	0	No
Novascreen Human FXR Agonist:NVS_NR_hFXR_Agonist	0	No
Novascreen Human H1:NVS GPCR hH1	0	No
Novascreen Human IGF1R:NVS_BPCK_IHT	0	No
Novascreen Human IRAK4 :NVS_ENZ_hIRAK4	0	No
Novascreen Human JNK2:NVS_ENZ_hJNK2	0	No
Novascreen Human KhERGCh:NVS_IC_hKhERGCh	0	No
Novascreen Human LTB4-BLT1:NVS_GPCR_hLTB4_BLT1	0	No
Novascreen Human Lck :NVS_ENZ_hLck	0	No
Novascreen Human LynA:NVS_ENZ_hLynA	0	No
Novascreen Human LynB:NVS_ENZ_hLynB	0	No
Novascreen Human MMP2:NVS_ENZ_hMMP2	0	No
Novascreen Human MMP7:NVS_ENZ_hMMP7	0	No
Novascreen Human NPY2:NVS_GPCR_hNPY2	0	No

Novascreen Human NTS:NVS_GPCR_hNTS	0	No
Novascreen Human PAK2:NVS_ENZ_hPAK2	0	No
Novascreen Human PKCz :NVS_ENZ_hPKCz	0	No
Novascreen Human PKD2 :NVS_ENZ_hPKD2	0	No
Novascreen Human PP-2Ca:NVS_ENZ_hPPM1A	0	No
Novascreen Human ROCK1:NVS_ENZ_hROCK1	0	No
Novascreen Human SRC:NVS_ENZ_hSRC	0	No
Novascreen Human V1A:NVS_GPCR_hV1A	0	No
Novascreen Ovine COX2:NVS_ENZ_oCOX2	0	No
Novascreen Pig MTHFR:NVS_ENZ_pMTHFR	0	No
Novascreen Rat 5HT Non-Selective: NVS_GPCR_r5HT_NonSelective	0	No
Novascreen Rat AdoT:NVS_TR_rAdoT	0	No
Novascreen Rat AdrbNonSelective:NVS_GPCR_rAdrb_NonSelective	0	No
Novascreen Rat CRF:NVS_GPCR_rCRF	0	No
Novascreen Rat CaCh-N :NVS_IC_rCaChN	0	No
Novascreen Rat GABA NonSelective: NVS_LGIC_rGABAR_NonSelective	0	No
Novascreen Rat GABAB:NVS_GPCR_rGABBR	0	No
Novascreen Rat GALN:NVS_GPCR_rGalanin	0	No
Novascreen Rat GluNMDAagonist:NVS_LGIC_rGluNMDA_Agonist	0	No
Novascreen Rat KAR:NVS_IC_rKAR	0	No
Novascreen Rat KCaCh:NVS_IC_rKCaCh	0	No
Novascreen Rat MR:NVS_NR_rMR	0	No
Novascreen Rat NTS:NVS_GPCR_rNTS	0	No
Novascreen Rat OXT:NVS_GPCR_rOXT	0	No
Novascreen Rat TRH:NVS_GPCR_rTRH	0	No
Novascreen Rat VIP Non-Selective: NVS_GPCR_rVIP_NonSelective	0	No
Novascreen Rat mGluR5:NVS_GPCR_rmMGluR5	0	No
SMC_IL_1b_TNF_a_IFN_g_24_CD141_Thrombomodulin_down:BSK_SM3C_Thrombomodulin_down	0	No
SMC_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up:BSK_SM3C_MIG_up	0	No
SMC_IL_1b_TNF_a_IFN_g_24_CXCL9_MIG_up.BSK_SM3C_MIG_up  SMC_IL_1b_TNF_a_IFN_g_24_LXCL9_MIG_up.BSK_SM3C_HLADR_up	0	No
SMC_IL_1b_TNF_a_IFN_g_24_NLA_DK_up:BSK_SM3C_NCSF_up  SMC_IL_1b_TNF_a_IFN_g_24_M_CSF_up:BSK_SM3C_MCSF_up	0	No
SMC_IL_1b_TNF_a_IFN_g_24_M_CSF_up:BSK_SM3C_MCSF_up SMC_IL_1b_TNF_a_IFN_g_24_SRB_up:BSK_SM3C_SRB_up	0	No