

## Differentiation Inducing Compound Library (96-well)

### Product Details:

Catalog Number: HY-L038  
 Formulation: A collection of 735 compounds supplied as pre-dissolved DMSO solutions or Solid  
 Container: 96 Well Format Sample Storage Tube With Screw Cap and Optional 2D Barcode  
 Storage: -80°C  
 Shipping: Blue ice  
 Packaging: Inert gas

### Plate layout: HY-L038-1

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	BAY1125976	PQR620	MK-4101	Semagacestat t	EAI045	CZ415	SANT-1	Trifarotene	Tyrosine kinase-IN-1	SRI-011381 (hydrochloride)	Empty
b	Empty	CL-82198	Brevianamide F	NVP-BAW2881	PF-04979064	BFH772	IMR-1	WYE-132	AEE788	HO-3867	C29	Empty
c	Empty	NSC781406	TAK-243	BP-1-102	SH5-07	Tyrphostin AG 528	T-26c	CD437	FLLL32	HJC0152 hydrochloride	AS1517499	Empty
d	Empty	Axitinib	L002	CGS 15943	IPI549	C 87	TPCA-1	PF-06651600	Toxoflavin	Cilibravin A	NCB-0846	Empty
e	Empty	SAR-20347	(E)-AG 99	LY294002	AS-605240	KYA1797K	IC-87114	TG100-115	PNU-74654	TGX-221	SF2523	Empty
f	Empty	PI-103	PI-103 (Hydrochloride)	GDC-0326	EMT inhibitor-1	Cyclo(his-pro) (TFA)	RG14620	RG13022	GDC-0077	RP-54745	IMD-0354	Empty
g	Empty	TG 100572 (Hydrochloride)	STAT5-IN-1	TG 100801	GIBH-130	Linsitinib	AZD-1480	Wortmannin	JAK3-IN-6	BMS-754807	Sorafenib	Empty
h	Empty	Sorafenib (Tosylate)	PI3K6-IN-2	OSI-930	Hispidol	FM-381	STAT5-IN-2	IL-15-IN-1	Cediranib	Pazopanib	Everolimus	Empty

### Plate layout: HY-L038-2

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Rapamycin	CUDC-101	Bortezomib	Motesanib	Motesanib (Diphosphate)	RAF265	GSK-690693	AKT Kinase Inhibitor	NVP-ADW742	AG1024	Empty
b	Empty	Sunitinib	BAY 11-7085	Vandetanib	Afatinib	Afatinib (dimaleate)	BMS-536924	Ompalisib	SU5408	Gusacitinib	PIK-294	Empty
c	Empty	inS3-54A18	PD173074	Falnidamol	CL-387785	Toceranib	Toceranib (phosphate)	Regorafenib	Regorafenib (monohydrate)	BMS-690514	Brivanib (alaninate)	Empty
d	Empty	Brivanib	Foretinib	AZD 6482	AV-412	AV-412 (free base)	JNJ0966	MD2-IN-1	AKT inhibitor VIII	MK-2206 (dihydrochloride)	Canertinib	Empty
e	Empty	Canertinib (dihydrochloride)	iCRT3	PP121	Semaxinib	CTS-1027	Theliatinib	SU 5402	Ki20227	Fedratinib	TG101209	Empty
f	Empty	AZ960	AZD-8055	OSI-027	A-443654	Vismodegib	Torkinib	AM580	SC75741	BMS-794833	SU14813	Empty
g	Empty	SU14813 (maleate)	BX795	Orantinib	BMS-345541 (hydrochloride)	BMS-345541	GSK1904529 A	Telatinib	Varitinib	ARRY-380 (analog)	IMD-0560	Empty
h	Empty	IQ 1	PKI-402	S 3304	Ningetinib Tosylate	Ningetinib	PF-AKT400	AZD4205	MTX-211	Epertinib (hydrochloride)	AX-024	Empty

### Plate layout: HY-L038-3

1	2	3	4	5	6	7	8	9	10	11	12
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a	Empty	AX-024 hydrochloride	Ch55	Abrocitinib	Guggulsterone	4-Hydroxychalcone	GENE-493	CU-CPT22	WAY 316606	PI-828	Vorolanib	Empty
b	Empty	Acrizanib	Adavivint	Lazertinib	Parsacisib	Momelotinib	Momelotinib sulfate	MK-0752	Tivozanib	Lenvatinib	ENMD-2076 (Tartrate)	Empty
c	Empty	ENMD-2076	MGCD-265 analog	CGP60474	TRAF-STOP inhibitor 6877002	GENE-477	WHI-P97	RO4929097	Pilaralisib analogue	Nintedanib esylate	Resatorvid	Empty
d	Empty	LX2343	PI3K/mTOR Inhibitor-2	IPI-3063	TAS0728	Tyk2-IN-5	NRX-252262	GSK8612	$\beta$ -catenin/CBP-IN-1	C188-9	GW806742X	Empty
e	Empty	TAS6417	Ripretinib	SJ000291942	NIK SMI1	CDDO-dhTFA	PF-06700841 (P-Tosylate)	NFAT Transcription Factor	HS-10296 hydrochloride	mTOR inhibitor-1	ONO-7475	Empty
f	Empty	HDACs/mTOR Inhibitor 1	P1106-IN-1	INH14	MAZ51	J1051	BMS-986165	Tyrphostin AG30	ODM-203	Tyrphostin AG1433	AG-490	Empty
g	Empty	WZ-3146	Erlotinib (Hydrochloride)	Pazopanib (Hydrochloride)	BMS-599626 (Hydrochloride)	PD153035 (Hydrochloride)	Vatalanib (dihydrochloride)	WZ4002	PIK-90	WYE-354	GSK1059615	Empty
h	Empty	Rigosertib (sodium)	Rigosertib	Ki8751	Cabozantinib (S-malate)	PIK-93	Ponatinib	B022	AT7867	AT7867 (dihydrochloride)	KRN-633	Empty

Plate layout: HY-L038-4

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	PHT-427	PI3K-IN-1	Apremilast	C25-140	Quinoclamine	Marimastat	Prinomastat (hydrochloride)	FW1256	JR-AB2-011	PI-3065	Empty
b	Empty	IWR-1	Cilibrevin D	T-5224	Umbralisib	Umbralisib (hydrochloride)	Serabelisib	Borussertib	Sulfatinib	AZD8186	ETP-46321	Empty
c	Empty	SB-3CT	ZLDI-8	RTC-5	WYC-209	BMS-983970	TAS-115 mesylate	Crenigacestat	TBK1/IKK $\epsilon$ -IN-2	PTC299	Z-Ile-Leu-aldehyde	Empty
d	Empty	BMP signaling agonist sb4	KY-05009	SAR405	LY3023414	ZM39923 (hydrochloride)	JAK/HDAC-IN-1	Tyk2-IN-8	Urolithin B	Acalisib	CCT251545	Empty
e	Empty	GENE-317	Vps34-PIK-III	Vps34-IN-1	STAT3-IN-3	MD2-TLR4-IN-1	Bimiralisib	AZD-8835	Nazartinib	IWP-4	AMG319	Empty
f	Empty	Pimozide	Torin 2	Torin 1	Laquinimod	Cabozantinib	MRT67307	BI605906	GSK1838705 A	YQ128	Idelalisib	Empty
g	Empty	DAPT	Gandotinib	Cediranib (maleate)	Sapitinib	ACHP (Hydrochloride)	DCZ0415	Isobavachalcone	Golvaltinib	Cenisertib	NVP-TAE 226	Empty
h	Empty	YM-201636	Taladegib	Apitolisib	A-674563 (hydrochloride)	A66	Dacomitinib	PIK-75 (hydrochloride)	Vinpocetine	CP-547632	CP-547632 (hydrochloride)	Empty

Plate layout: HY-L038-5

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	JK184	Regorafenib (Hydrochloride)	BAY-985	Tesevatinib	Sapanisertib	BGT226 (maleate)	Apatinib	Deguelin	Allitinib tosylate	BAY 11-7082	Empty
b	Empty	Mubritinib	CB-103	Fimepinostat	MMP-9-IN-1	AG-1478	YO-01027	CAY10505	AS-604850	AS-252424	Batimastat	Empty
c	Empty	Oclacitinib (maleate)	BIZ 114	Mobocertinib (succinate)	Chrysophanol	Miltefosine	PQ401	IKK 16	Oglufanide	R1530	Roquinimex	Empty
d	Empty	XL019	ZM 306416	SC-514	XL388	BMS-833923	QNZ	KY02111	Stattic	SKI II	PF-4989216	Empty
e	Empty	WHI-P154	PD168393	CNX-2006	Taselisib	GANT 61	IWP-2	Napabucasin	GLPG0634 analog	JSH-23	Mutant EGFR inhibitor	Empty
f	Empty	Bexarotene	PD153035	Itanapraded	ICG-001	Pyridone 6	PF-03814735	Palomid 529	Tectochrysin	Genistein	Zingerone	Empty
g	Empty	Apilimod	Apilimod (mesylate)	(-)-DHMEQ	Retinoic acid	Tamibarotene	Sulfasalazine	CP-724714	GSK319347A	Golotimod (hydrochloride)	Palovarotene	Empty
h	Empty	Vidofludimus	Homoharringtonine	AST 487	5-Aminosalicylic Acid	Sinomenine hydrochloride	XAV-939	Icotinib (Hydrochloride)	Icotinib	SB1317	Dactolisib (Tosylate)	Empty

Plate layout: HY-L038-6

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	PF-04691502	Buparlisib (Hydrochloride)	Nirogacestat	Ipatasertib	Ipatasertib dihydrochloride	TAK-285	Alpelisib	GSK2636771	Vistusertib	GDC-0349	Empty
b	Empty	BMS-911543	WAY-600	CZC24832	WP1066	Baricitinib	Baricitinib (phosphate)	AG 555	CEP-33779	FPA-124	Tazarotene	Empty
c	Empty	Lucitanib	HhAntag	Capivasertib	Triciribine	SAR131675	CH5132799	ZM323881 (hydrochloride)	MLN120B	NSC 42834	AG-13958	Empty
d	Empty	Picropodophyllin	RGB-286638	RGB-286638 (free base)	TAK-593	VGX-1027	JANEX-1	Tyrphostin A9	ETP-46464	CID-2858522	Salinomycin	Empty
e	Empty	AZD-3463	SC144	SC144 (hydrochloride)	Tyrphostin 23	Ceritinib	Ceritinib dihydrochloride	Wnt-C59	TTNPB	FH535	Afuresertib	Empty
f	Empty	Afuresertib (hydrochloride)	Rocicetinib	Rocicetinib hydrobromide	Pozitotinib	XL228	Ilomastat	WHI-P180	Osimertinib	Osimertinib mesylate	NSC 405020	Empty
g	Empty	SAR-260301	FLI-06	HS-173	Y-320	Voxtalib	Uprosertib	GSK2110183 analog 1 (hydrochloride)	APY0201	Cerdulatinib	Ilorasertib (hydrochloride)	Empty
h	Empty	EOC317	Tucatinib	AT13148	CAL-130 (Hydrochloride)	DMAPT	JI-101	Kartogenin	Pacritinib	Glasdegib	Pilaralisib	Empty

**Plate layout: HY-L038-7**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Butein	Resveratrol	VS-5584	CNX-1351	iCRT 14	3CAI	Tyrphostin A1	AGN 195183	Seletalisib	Solcitinib	Empty
b	Empty	WIKI4	CC-223	Sitavatinib	CC-115	CC-115 (hydrochloride)	SH-4-54	Itacitinib	Itacitinib adipate	Suplatast (Tosilate)	Duvelisib	Empty
c	Empty	Duvelisib (R enantiomer)	Salinomycin (sodium salt)	Chloroquine (phosphate)	Chloroquine	Edasalonexent	Tarloxotinib (bromide)	Leniolisib	Tenalisib	PS-1145	LFM-A13	Empty
d	Empty	Quercetin	AZD2932	AKT-IN-1	Filgotinib	mTOR inhibitor-3	RU-SKI 43 (hydrochloride)	FIIN-3	PD158780	SCR-1481B1	Pyrrolidinedithiocarbamate (ammonium)	Empty
e	Empty	AZD3759	CBL0137 hydrochloride	Lifirafenib	CHZ868	Lavendustin A	ETC-159	SU1498	AZD3264	L-685458	XL-784	Empty
f	Empty	Nemiralisib	JAK3-IN-1	Peficitinib	Upadacitinib	NVP-ACC789	Ilginatinib (maleate)	Ilginatinib	Ilginatinib hydrochloride	DCVC	Miransertib	Empty
g	Empty	Olmutinib	BEBT-908	Naquotinib (mesylate)	EGFR-IN-3	Avitinib (maleate)	SC66	Fruquintinib	Anatabine (dicitrate)	GI254023X	GDC-0084	Empty
h	Empty	YM-90709	PF-06459988	Pictilisib (dimethanesulfonate)	Tyrphostin AG 879	Pelitinib	Neratinib	Triptolide	Triptonide	Tofacitinib	Tofacitinib (citrate)	Empty

**Plate layout: HY-L038-8**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Pictilisib	AT9283	KU-0063794	Linifanib	LY-411575	Avagacestat	ZSTK474	Ruxolitinib	Ruxolitinib (S enantiomer)	Ruxolitinib (phosphate)	Empty
b	Empty	Akt1 and Akt2-IN-1	NVP-AEW541	Lestaurtinib	BMS 299897	Gefitinib	Gefitinib (hydrochloride)	Erlotinib	Lapatinib	Lapatinib (ditosylate)	Nintedanib	Empty
c	Empty	Dovitinib	Perifosine	Temsirolimus	Bay 65-1942 (hydrochloride)	Buparlisib	(R)-(-)-Ibuprofen	Mutated EGFR-IN-1	Fludarabine	Adapalene	Artemisinin	Empty
d	Empty	Edaravone	Acitretin	Lidocaine	Lidocaine (hydrochloride)	Disulfiram	Erdosteine	Niclosamide	Methylthiourea	Balsalazide	Amlexanox	Empty
e	Empty	LY2409881 (trihydrochloride)	SU6656	Altiratinib	AZ-5104	AZ7550 hydrochloride	AZ7550 Mesylate	Oxaprozin	Adelmidrol	Nefopam (hydrochloride)	Chloropyramine hydrochloride	Empty
f	Empty	Hydroxychloroquine sulfate	Nifuroxazide	Ethacrynic acid	Dihydroisotanshinone I	Honokiol	Oridonin	Echinacoside	Arctigenin	Alantolactone	Ginsenoside Rb1	Empty
g	Empty	Ginsenoside Rb3	Ginsenoside Rc	Ginsenoside Rd	Ginsenoside Re	Ginsenoside Rg1	Polyphyllin I	Eucalyptol	Sophocarpine	Cyclovirobuxine D	Dihydromyricetin	Empty
h	Empty	Naringin Dihydrochalcone	Tangeretin	Parthenolide	Quercetin (dihydrate)	Magnolol	Indole-3-carbinol	Cryptotanshinone	Dihydroartemisinin	Fisetin	Andrographolide	Empty

**Plate layout: HY-L038-9**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Artesunate	Baicalin	(-)-Epigallocatechin	Psoralidin	Fraxinellone	Saikosaponin D	Cordycepin	Hypaconitine	Caffeic acid phenethyl ester	Aconine	Empty
b	Empty	Daphnetin	Diacerein	Esculetin	Mangiferin	Sinensetin	Stachydrine	Pachymic acid	Rhynchophylline	Polygalasaponin F	Wogonin	Empty
c	Empty	Picroside I	Picroside II	Astragaloside IV	Engeletin	Neferine	Geraniin	Tyrosol	α-Lipoic Acid	Astilbin	Aristolochic acid A	Empty
d	Empty	Morroniside	Doxycycline (hydrate)	Dehydrodiisoeugenol	Demethyleneberberine	Ginsenoside Rg2	20(S)-Ginsenoside Rg3	Ginsenoside Rh1	Mulberroside A	Morusin	Maslinic acid	Empty
e	Empty	(+)-Usnic acid	Schisantherin A	Schaftoside	Curculigoside	Vanillic acid	Carvacrol	Berbamine	Berbamine (dihydrochloride)	Neochlorogenic acid	α-Linolenic acid	Empty
f	Empty	Stachydrine hydrochloride	Scutellarin	Isovitexin	Isofraxidin	Isorhamnetin	Shikonin	Jervine	Inulicin	Corylifol A	Ginsenoside Rg5	Empty
g	Empty	Yangonin	Guaiacol	20(R)-Ginsenoside Rh2	Oroxin B	Isoquercetin	Apigenin-7-glucuronide	Luteolin 7-O-glucuronide	14-Deoxy-11,12-didehydroand	Loureirin A	β-Anhydrocaritin	Empty
h	Empty	Homoplantagin	Triolein	Theaflavin 3,3'-digallate	Taurochenodeoxycholic acid	Withaferin A	Isoginkgetin	Sciadopitysin	Tomatidine	Deltonin	Mogrol	Empty

**Plate layout: HY-L038-10**

	1	2	3	4	5	6	7	8	9	10	11	12
a	Empty	Cynaropicrin	Auraptene	Gigantol	7,4'-Dihydroxyflavone	Brevilin A	Bruceine D	Xanthatin	Licochalcone E	Licochalcone D	Ethyl Caffeate	Empty
b	Empty	ZD-4190	Pz-1	K-80003	2,5-Dihydroxyacetophenone	Chelidonic acid	Empty	Empty	Empty	Empty	Empty	Empty
c	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
d	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
e	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
f	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
g	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty
h	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty	Empty