



Our Panel of Cell-based Assays related to *Inflammation*

We offers a well recognized experience in the field of inflammatory drug research, ranging *from assay development to HTS* with challenging targets.

(release February 2016)

GPCRs	Symbol	Gene ID
CXCR1	IL8RA	3577
CXCR2	IL8RB	3579
CXCR3	CXCR3	2833
D3	DRD3	1814
EP1	PTGER1	5731
EP2	PTGER2	5732
EP3 (endogenous)	PTGER3	5733
EP4	PTGER4	5734
Ghrelin receptor	GHSR	2693
Cxcr2 (mouse)	Il8rb	12765
EP1 (rat)	Ptger1	25637
EP3 (rat)	Ptger3	24929

NHR	Symbol	Gene ID
RAR-alpha	RARA	5914

Ion Channels	Symbol	Gene ID
HCN2	HCN2	610
Kv1.3	KCNA3	3738
Kv1.5	KCNA5	3741

ASSAY PANEL

- ✓ Stable transfected cell lines
- ✓ Validated for several uses
- ✓ Various read outs available

SERVICE OFFERED

- ✓ Assay development
- ✓ HTS
- ✓ Manual patch clamp
- ✓ Automated patch clamp

Contact us to receive further information on our offers

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