

# Let us take you along the channel...



## - Ion Channel Cell Lines & Assays - TRP Ion Channel Panel

We offer a large panel of TRP ion channels for your Hit Discovery programs

Target Name	Species	Fluorescence Assay	Luminescence Assay	Manual Patch Clamp	Automatic Patch Clamp
TRPA1	Human	✓	*	✓	*
TRPC3	Human	✓	*	✓	*
TRPC5	Human	*	✓	✓	*
TRPC6	Human	✓	*	✓	*
TRPC7	Human	✓	*	✓	*
TRPM2	Human	✓	✓	*	✓
TRPM5	Human	✓	*	✓	*
TRPM7	Human	✓	*	*	*
TRPM8	Human	✓	✓	✓	✓
TRPV1	Human	✓	*	*	✓

✓ Available      \* Please inquire for availability

(release June 2017)

- We can provide you with off-the shelf validated functional cell lines & assays
- The assays are fully validated for high throughput screening (HTS) and compound profiling activities
- We can screen your target of interest against a library provided by you or against our AXX<sup>DIV2.0</sup> library of 240,000 compounds

Contact us to receive further information on our products and services

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INNOVATES, ENABLES, PERFORMS

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