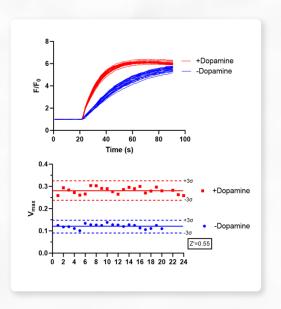




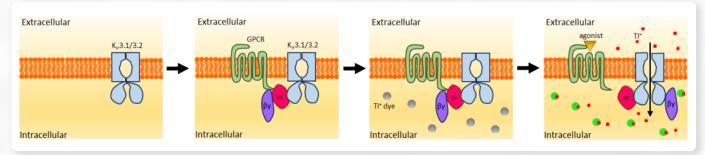
Gi/o GPCR-GIRK Thallium Flux Assay

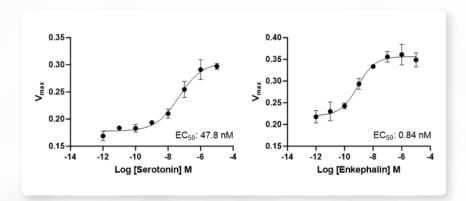
Advantages:

- Works with transient and stable GPCR expression
- ◆ Flexibility to insert any G_{i/o} GPCR
- Native coupling mechanism
- Identify biased agonists
- Real-time measure of GPCR agonism



How it works:





Many validated targets:

- Dopamine receptors
- Serotonin receptors
- Muscarinic receptors
- Opioid receptors
- And more...

High-throughput Gi/o GPCR screening services available

