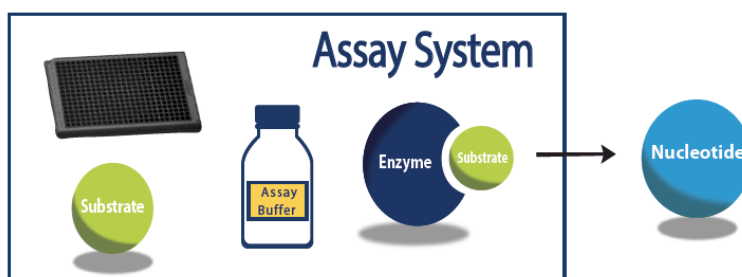


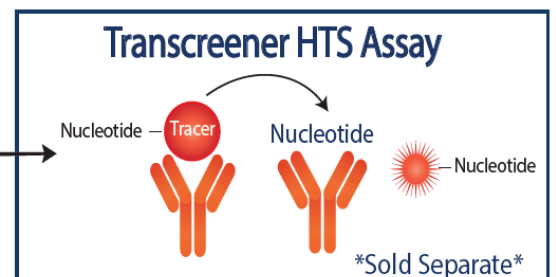
# Complete Biochemical **Assay Solutions** for Your Toughest Enzyme Targets



## Enzolution™ Assay Systems



## Transcreener® Assays



Enzolution™ Assay Systems (includes the enzyme, substrate, assay plates, and buffer components required to produce the enzyme reaction) and Transcreener® HTS Assays are sold separately.

## Robust HTS Assays

Mix-and-Read assays for Kinases, ATPases, GTPases, methyltransferases, phosphodiesterases, glycosyltransferases, DDR enzymes and immune sensors with first-in-class sensitivity and performance. Complete Biochemical Assay Solutions for Your *Toughest* Enzyme Targets:

### KINASES

- ADK Assay
- AMPK Assay
- BTK Assay
- IKK $\beta$  Assay
- IRAK4 Assay
- JAK1 Assay
- JAK3 Assay
- MAPK1 Assay
- MAPK8 Assay
- PKR Assay
- RIPK1 Assay
- RIPK2 Assay
- SRC-Kinase Assay
- TBK1 Assay
- TYK2 Assay

### GTPASES

- KRAS Assay
- KRAS G12C Assay
- HRAS Assay
- HRAS G12C Assay
- NRAS Assay
- NRAS G12C Assay
- RRAS Assay
- Rac1 Assay
- RhoA Assay
- RhoC Assay
- Cdc42 Assay
- Ran Assay
- Rab2 Assay
- GAP Assay
- GEF Assay

### METHYLTRANSFERASES

- EZH2 Assay
- G9a Assay
- METTL3/14 Assay
- MLL4 Assay
- NNMT Assay
- NSP14 Assay
- PRMT1 Assay
- PRMT3 Assay
- PRMT4 Assay
- PRMT5 Assay
- SET7/9 Assay
- SET8 Assay

### STING-PATHWAY

- cGAS Assay
- ENPP1 Assay
- ENPP3 Assay
- TREX1 Assay
- IKK $\beta$  Assay
- TBK1 Assay

### HELICASES

- RIG-I Assay
- MDA5 Assay
- WRN Helicase Assay
- POLQ Helicase Assay
- DDX1 Assay
- DDX3 Assay
- DDX5 Assay
- DHX9 Assay
- DDX17 Assay
- DDX41 Assay

### ATPASES

- p97 Assay
- KHK Assay
- NSP13 Assay
- SMARCA2 Assay
- SMARCA4 Assay
- VPS4A Assay
- VPS4B Assay
- Fidgetin Assay
- Katanin Assay
- Spastin Assay

### NUCLEOTIDASES

- CD39 Assay
- CD73 Assay

### EXONUCLEASES

- TREX1 Assay
- WRN Exonuclease Assay

### GLYCOSYLTRANSFERASES

- GALNT2 Assay
- GALNT3 Assay

### PHOSPHODIESTERASES

- PDE3 Assay
- PDE4 Assay
- PDE5 Assay
- PDE7 Assay

### OAS

- OAS1 Assay

### PARP

- PARP1 Assay

### ADPR Producing

- CD38 Assay
- PARG Assay
- SARM1 Assay

### OTHER

- NUDT5 Assay
- Ligase and Synthetase Assay

