

Adrenergic Receptor compound library

Catalog No: #L2700

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Description

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| Product Name | Adrenergic Receptor compound library |
| Brief Description | The adrenergic receptors or adrenoceptors are a class of G protein-coupled receptors that are targets of many catecholamines like norepinephrine (noradrenaline) and epinephrine (adrenaline) produced by the body, modulating cardiovascular. A unique collection of 117 bioactive compounds by SAB includes blockers, agonists, endogenous neuron transmitters, and approved drugs, and is an effective tool for screening or identifying recombinant orphan G-protein coupled receptors, new target identification, second screening, and other pharmacological applications. |
| Storage | Powder or pre-dissolved DMSO solutions in 96 well plate with optional 2D barcode. Shipped with blue ice; Stable for One year as powder, 6 months at -20 °C in DMSO or 12 months at -80 °C in DMSO |

Application Details

Number of Compounds: 117

Product Description

A unique collection of 117 bioactive compounds specifically targeting adrenergic receptors, effective tool for screening new drugs or new target identification; Bioactivity and safety confirmed by pre-clinical research and clinical trials; Detailed compound information with structure, target, activity, IC50 value, and biological activity description; Structurally diverse, medicinally active, and cell permeable; NMR and HPLC validated to ensure high purity and quality;

Note: This product is for in vitro research use only