Whether you focus on Alzheimer’s, Parkinson’s, or Huntington’s diseases, Friedreich’s ataxia, other central nervous system (CNS) diseases, or disorders requiring pain management, Cisbio is committed to helping boost your research efforts.

Join the HTRF researcher community and move to HTRF®, a robust and reliable technology with a proven 20-year track record.

Four reasons to choose Cisbio HTRF® solutions for your neuroscience projects:

- Over 110 cell-based neuroscience assays
- 10,000 HTRF® users worldwide and nearly 2,000 publications using HTRF®
- Dedicated scientist consultants to advise you and provide support
- High quality offer respecting same Quality Control process as Cisbio IVD products

HTRF® technology, an effective alternative to ELISA & Western Blot

- Simple wash-free add-and-read protocol saves you time
- Low consumption preserves precious samples
OUR CNS PRODUCTS

NEURODEGENERATIVE MARKERS

Alpha synuclein
AP0 E
BACE1
GSK3
Human Frataxin
Human SMN
LRRK2
Map Tau
Phospho CREB
Phospho LRRK2
Phospho Tau
Tau Aggregation
β 1-40

NEUROINFLAMMATION

CCL2 (human)
G-CSF (human)
GR0x (human) CXCL1
IFNγ (human)
IFNγ (human & mouse)
IL10 (human)
IL12 (human)
IL17 (human & mouse)
IL18 (human)
IL1α (human & mouse)
IL1β (human & mouse)
IL2 (human & mouse)
IL23 (human)
IL31 (human)
IL4 (human)
IL5 (human)
IL6 (human & mouse)
IL8 (human)
MCP1 (human)
MIP-1 beta (human)
NFκB
TNFα (cynomolgus)
TNFα (human & mouse)
TREM2 (human)

CELL SIGNALING

Advanced phospho-ERK
cAMP-Gs Dynamic
Adrenoceptor Beta 1 binding
cAMP-Gs HiRange
Adrenoceptor Beta 2 binding
IP-One ELISA kit
IP-One-Gq
Pan phospho-EGFR
Phospho & Total AMPK
Phospho & Total GSK3
Phospho & Total Insulin R
Phospho & Total LRRK2
Phospho & Total NFkB
Phospho & Total β-Catenin
Phospho-β-Catenin
Phospho-4EBP1
Phospho-ACC
Phospho-AKT
Phospho-ATF2
Phospho-Bad
Phospho-c-Jun
Phospho-CREB
Phospho-EGFR
Phospho-EIF4E
Phospho-ERK
Phospho-H2AX
Phospho-HER2
Phospho-Histone H3 (S10)
Phospho-Histone H3 (T3)
Phospho-IKKβ
Phospho-JNK
Phospho-MEK1
Phospho-MEK1/2
Phospho-mTOR
Phospho-p38-MAPK
Phospho-P70S6K
Phospho-SMAD3
Phospho-STAT1
Phospho-STAT3
Phospho-STAT5
Phospho-phaeophorbide
Phospho-TAU
Phospho-VEGFR2
Total-akt
Total-EGR
Total-ERK
Total-Histone H3
Total-MEK
Total-STAT3

NEUROTRANSMITTER RECEPTORS

Adenosine A2A binding
Adrenergic Beta 1 binding
Adrenergic Beta 2 binding
Angiotensin AT2 binding
Bombesin BB1 binding
Bombesin BB2 binding
Bradykinin B1 binding
Bradykinin B2 binding
Cholecystokinin CCK1 binding
Cholecystokinin CCK2 binding
Class A Orphans GPR1 binding
Dopamine D1 binding
Dopamine D2 binding
Dopamine D3a binding
Endothelin B binding
Ghrelin GHSR1A binding
Histamine H1 binding
Histamine H3 binding
Melanocortin MC4 binding
Melanocortin MC5 binding
Muscarnic M1 binding
Muscarnic M2 binding
Muscarnic M4 binding
Muscarinic M5 binding
Orexin OX1 binding
Orexin OX2 binding
Serotonin 5HT1A binding
Serotonin 5HT1B binding
Serotonin 5HT4 binding
Tachykinin NK1 binding
Vasopressin V2 binding

Discover all the details about Cisbio technology, services, and products for neurosciences on neurosciences.cisbio.com

EXPERT SERVICES TO SATISFY YOUR EXACT NEEDS

In addition to providing ready-to-use kits with all the necessary reagents, Cisbio’s team of experienced experts works hand-in-hand with its clients to create custom solutions. When you have specific requirements for cellular phospho-proteins or other signaling proteins, Cisbio is the ideal trusted partner to develop the assays you need.

Keep your therapeutic research moving forward with faster, more robust, physiologically relevant results. Call us or visit neurosciences.cisbio.com