Agomelatine is a melatonin MT1/2 receptor activator that also inhibits 5-HT2C receptors. Agomelatine displays antidepressant, anxiolytic, and hypnotic characteristics and is currently being examined as a marketable antidepressant. Agomelatine improves sleep quality and efficacy and treats insomnia. This compound also enhances neuroplasticity and neurogenesis in the hippocampus and prefrontal cortex.

References

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.