

# Recombinant Human HTR3C

Catalog No: #GP11240



Package Size: #GP11240-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human HTR3C
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 28-248 amino acids of human 5-hydroxytryptamine (serotonin) receptor 3C, ionotropic
Target Name	5-hydroxytryptamine (serotonin) receptor 3C, ionotropic
Accession No.	Swissprot:Q8WXA8Gene Accession:BC131799
Uniprot	Q8WXA8
GeneID	170572;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit C of the type 3 receptor for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. This receptor causes fast, depolarizing responses in neurons after activation. Genes encoding subunits C, D and E form a cluster on chromosome 3.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only