

Recombinant Human 14-3-3 eta / YWHAH Protein (GST tag)

Cat.NO.: TP06669

3th Edition

Synonyms:YWHA1

Description:YWHAH, the gene encoding the 14-3-3eta isoform, is highly expressed in retinal ganglion cells (RGC). YWHAH is a positional and functional candidate gene for both schizophrenia and bipolar disorder (BP). It is located on chromosome 22q12.3, a region which has been implicated by linkage studies in both BP and schizophrenia.

Form:PBS

Molecular Weight:55 kDa

Sequences:Gly 2-Asn 246

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.