

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



TRIP15 (A207) Peptide

Cat No.: BS2654P

Background

TRIP15 is an essential component of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental processes. The CSN complex is an essential regulator of the ubiquitin (Ubl) conjugation pathway by mediating the deneddylation of the cullin subunits of SCF-type E3 ligase complexes. The complex is also involved in phosphorylation of p53/TP53, c-jun/JUN, IkappaBalpha/NFKBIA, ITPK1 and IRF8/ICSBP. TRIP15 is also involved in early stage of neuronal differentiation via its interaction with NIF3L1.

Swiss-Prot

P61201

Applications

Blocking

Specificity

This peptide can be used with studies using BS2654 TRIP15 (A207) pAb.

Purification & Purity

Synthetic peptide TRIP15 (A207). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at 4 °C short term. Aliquot and store at -20 °C long term.

Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.