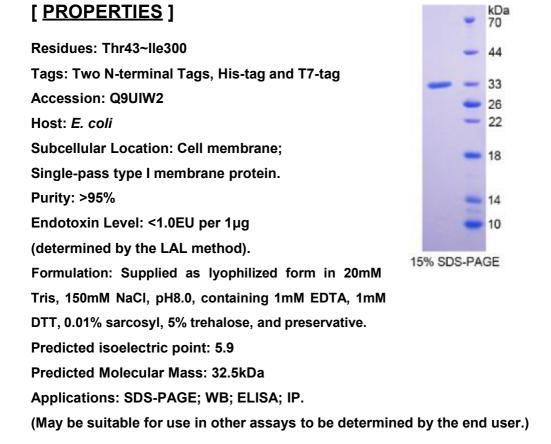


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YBH354Hu01 50µq **Recombinant Plexin A1 (PLXNA1)** Organism Species: Homo sapiens (Human) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES



10th Edition (Revised in Jan, 2014)

[USAGE]

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[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

[<u>SEQUENCES</u>]

The sequence of the target protein is listed below.

TFSASDWG LTHLVVHEQT GEVYVGAVNR IYKLSGNLTL LRAHVTGPVE DNEKCYPPPS VQSCPHGLGS TDNVNKLLLL DYAANRLLAC GSASQGICQF LRLDDLFKLG EPHHRKEHYL SSVQEAGSMA GVLIAGPPGQ GQAKLFVGTP IDGKSEYFPT LSSRRLMANE EDADMFGFVY QDEFVSSQLK IPSDTLSKFP AFDIYYVYSF RSEQFVYYLT LQLDTQLTSP DAAGEHFFTS KIVRLCVDDP KFYSYVEFPI

[<u>REFERENCES</u>]

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