

**Recombinant Mouse Plexin Domain-Containing Protein 2/PLXDC2 Protein(C-6His)**

**Cat.NO.: TP05952**

3th Edition

**Synonyms:**Plexin domain-containing protein 2;Tumor endothelial marker 7-related protein;Plxdc2;Tem7r

**Description:**Mouse Plexin domain-containing protein 2(PLXDC2) is a single-pass type I membrane protein. The protein is expressed in tumor endothelium and in vessels of some normal tissues, such as the muscle and lung. PLXDC2 can interact with CTTN, and may play a role in tumor angiogenesis.

**Form:**PBS

**Molecular Weight:**49.0 kDa

**Sequences:**Glu31-Ala455

**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.