

Recombinant Human THSD1/TMTSP Protein(C-6His)

Cat.NO.: TP05273

3th Edition

Synonyms:Thrombospondin Type-1 Domain-Containing Protein 1; Transmembrane Molecule with Thrombospondin Module; THSD1; TMTSP

Description:Thrombospondin Type-1 Domain-Containing Protein 1 (THSD1) is a single-pass type I membrane protein. THSD1 contains a signal peptide and one TSP type-1 domain that is found in thrombospondin. THSD1 is a good novel candidate for TSG as it has been mapped to 13q14. Alternatively spliced transcript variants encoding distinct isoforms have been observed. THSD1 may be involved in the complement pathway.

Form:PBS

Molecular Weight:38.8 kDa

Sequences:Glu25-Ile361

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.