

**Recombinant Mouse MF12 / CD228 / melanotransferrin Protein (Fc tag)**

**Cat.NO.: TP06487**

3th Edition

**Synonyms:**CD228;MTf

**Description:**The long non-coding RNA MF12 antisense RNA is overexpressed in human cancer tissues and its increased expression is associated with occurrence and metastasis of cancer. lncRNA MF12 could promote proliferation and migration of osteosarcoma cells by regulating FOXP4 expression, which suggested critical roles of lncRNA MF12 and FOXP4 in occurrence and development of human osteosarcoma.

**Form:**PBS

**Molecular Weight:**103 kDa

**Sequences:**Met 1-Gln 708

**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.