

Recombinant Mouse MFI2 / CD228 / melanotransferrin Protein (His tag)

Cat.NO.: TP06764

3th Edition

Synonyms:CD228;MTf

Description:The protein encoded by this gene is a cell-surface glycoprotein found on melanoma cells. The protein shares sequence similarity and iron-binding properties with members of the transferrin superfamily. The importance of the iron binding function has not yet been identified. This gene resides in the same region of chromosome 3 as members of the transferrin superfamily. Alternative splicing results in two transcript variants.

Form:PBS

Molecular Weight:77.5 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.