

Recombinant Full Length Mouse Transmembrane Protein 79(Tmem79) Protein, His-Tagged

Cat. No. RFL32084MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Transmembrane protein 79(Tmem79) Protein (Q9D709) (1-391aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-391)
Form	Lyophilized powder
AA Sequence	MTEPETLALLDMKEPETPEKSPQALVLQSEEEGGTESPGTESLRVGSSVGSPIVRE GPE DGPDISTISEAATLPWGTDPHPSAPLPDPPGWRDIEPEPLESEAPTKEEPFKE DANLLPE KTVRAFPIDLQCIERKPQEERILHRDAGPGELRNFLPARLSHPEPPERK WAEAVVRPPG RSCGGCGSCGGREALRAVASVVAALIFFPCLLYGAYAFLPFDAPRL PTMSSRLVYTLRCG VFATFPIVLGLLVYGLSLLCFSALRPFGEPRREVEIHRQYVAQ SVQLFIFYFFNLAVLST YLPQDTLKLLPLLTGLFAISRLIYWLTFAVGRSFRGFGYGLT FLPLLAMLVWNLYYMFVV EPERMLTASESRLDYPDHARSVSDYRPRSWG
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

Tmem79

Synonyms

Tmem79; Matt; Transmembrane protein 79; Mattrin

UniProt ID

[Q9D709](#)

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