

Recombinant Moraxella catarrhalis tbpA Protein

Cat. No. tbpA-89M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Moraxella catarrhalis tbpA Protein was expressed in E. coli.
Species	Moraxella catarrhalis
Source	E.coli
Description	Transferrin binding protein A TbpA
Form	Liquid. In 100 mM NaH ₂ PO ₄ 100mM Tris 4 M Urea pH 8.0.
Molecular Mass	~ 115.6 kDa
AA Sequence	NTTADKAEATDKTNLVVVLDETVVTAKKNARKANEVTGLGKVVKTAETINKEQVLNIR DLTRYDPGIAVVEQGRGASSGYSIRGMDKNRVAVLVDGINQAQHYALQGPVAGKNY AAGGAINEIEYENVRSVEISKGANSSEYGSGALSGSVAFTTKTADDIIKDGDWGVQ TKTAYASKNNAWVNSVAAAGKAGSFSGLIYTDRRGQEYKAHDDAYQGSQSFDRAV ATTPNPNPKFLIANECANGNYEACAAGGQTKLQAKPTNVRDKVNVKDYTGPNRLIP NPLTQDSKSLLLRPGYQLNDKHVGGVYEITKQNYAMQDKTPAYLTVHDIEKSRLS NHGQANGYYQGNNLGERIRDAIGANSYGGINYAHGVFYDEKHQKDRGLGLEYYVDSK GENKWFDDVRVSYDKQDITLRSQLTNTHCSTYPHIDKNCTPDVKNKPFVKEVDNNA YKEQHNLIAVFNKKMALGNTHHHINLQVGYDKFNSSLSREDYRLATHQSYQKLDYT PPSNPLPDKFKPILGSNNKPICLDAYGYGHDHPQACNAKNSTYQNFAIKKGIEQYNQ KTNTDKIDYQAIDQYDKKNPNSTLKPFEKIKQSLGQEKYDEIDRLGFNAYKDLRNEW AGWTNDNSQQNANKGTDNIYQPNQATVVKDDKCKYSETNSYADCSTTRHISGDNY FIALKDNMTINKYVDLGLGARYDRIKHKSDVPLVDNSASNQLSWNFGVVVKPTNWLD

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IAYRSSQGFRMPSEMYGERFGVTIGKGTQHGCKGLYYICQQTVHQTKLKPEKSF
 NQEIGATLHNHLGSLEVSFYFKNRYTDLIVGKSEEIRTLTQGDNAGKQRGKGD LGFHN
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 PSRYVVLGYDAPSQKWGANAIPTHSDAKNPSELLADKNLGNGNIQTKQATKAKST
 PWQTLDLSGYVNIKDNFTLRAGVYNVFNTYYTTWEALRQTAEGAVNQHTGLSQDKH
 YGRYAAPGRNYQLALEMKF

Purity >85%

Storage Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.

Concentration 0.8 mg/ml

GENE INFORMATION

Official Symbol tbpA

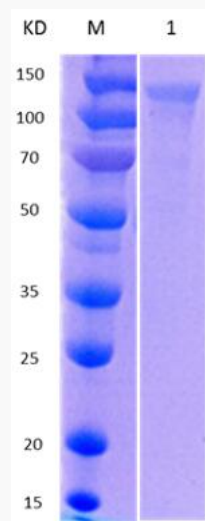
UniProt ID [D5VBA5](#)

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SDS-PAGE



12% SDS-PAGE analysis profiles of purified MCR_RS03125-36-1074 (CBB stained).

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