abcam

Product datasheet

Recombinant Mouse Thyroxine Binding Globulin protein (His tag) ab276810

1 Image

Description

Product name Recombinant Mouse Thyroxine Binding Globulin protein (His tag)

Purity > 97 % SDS-PAGE.

Endotoxin level < 1.000 Eu/μg
Expression system HEK 293 cells

Accession P61939

Protein length Full length protein

Animal free No

Nature Recombinant

Species Mouse

Sequence MSVFFYLFVL VFGLQATIHC APHNSSEGKV

TTCHLPQQNA TLYKMPSINA DFAFSLYRRL SVENPDLNI FFSPVSISVA LAMLSFGSGS STQTQILEVL GFNLTDTPVT ELQQGFQHLI CSLNFPKNE LELQMGNAVF IGQQLKPLAK FLDDVKTLYE TEVFSTDFSN VSAAQHKINS YVEKQTKGK VGLIQGLKL NIIMILVNYI HFRAQWANPF RVSKTEESSN

FSVDKSTTVQ VPMMHQLEQ YYHYVDMELN CTVLQMDYSE NALALFVLPK EGHMEWVEAA

MSSKTLKKWN YLLQKGWVE LFVPKFSISA TYDLGSTLQK MGMRDAFAES ADFPGITEDS GLKLSYAFHK AVLHIGEEG

TKEGASPEVG SLDQQEVPPL HPVIRLDRAF

LLMILEKRTR SVLFLGKLVN PTKQ

Predicted molecular weight 46 kDa including tags

Molecular weight information The secreted recombinant mouse SERPINA7comprises 409 amino acids and has a predicted

molecular mass of 46.2 kDa. As a result of glycosylation, it migrates as an approximately 55-60

kDa band in SDS-PAGE under reducing conditions.

Amino acids 1 to 418

Tags His tag C-Terminus

Additional sequence information Predicted N-terminus: Ala 21.

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Specifications

Our **Abpromise guarantee** covers the use of **ab276810** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Lyophilized

Preparation and Storage

Stability and Storage Shipped at Room Temperature. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

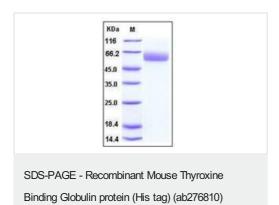
pH: 7.40

Constituent: 100% PBS

ReconstitutionThis information is lot specific. Please contact our technical Support team for details.

General Info

Images



SDS-PAGE analysis of ab276810

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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