

Product Datasheet

Mouse ENTPD1 protein (orb707152)

Description

Recombinant Mouse CD39 Protein is

and the target gene encodi...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

ENTPD1

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

TQNKPLPENV KYGIVLDAGS SHTNLYIYKW
PAEKENDTGV VQQLEECQVK GPGISKYAQK
TDEIGAYLAE CMELSTELIP TSKHHQTPVY
LGATAGMRLR RMESEQSADE VLAHVSTSLK
SYPPDFQGAK IITGQEEGAY GWITINYLLG
RFTQEQSWLS LISDSQKQET FGALDLGGAS
TQITFVPQNS TIESPENSLQ FRLYGEDYTV
YTHSFLCYGK DQALWQKLAK DIQVSSGGVL
KDPCFNPGYE KVVNVSELYG TPCTKRFEKK
LPFDQFRIQG TGDYEQCHQS ILELFNNSHC
PYSQCAFNGV FLPLHGSFG AFSAFYFVMD
FFKKVAKNSV ISQEKMTET KNFCSKSWE
TKTSYPSVKE KYLSEYCFSG AYILSLLQGY
NFTDSSWEQI HFMGKIKDSN AGWTLGYMLN
LTNMIPAEQP LSPPLPHSTY IHHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

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Expiration Date

6 months from date of receipt.