

Product Datasheet

Human MTRR protein (orb358219)

Description

Recombinant human MTRR protein

Endotoxins

Not test.

Preservatives

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Form/Appearance

Liquid or Lyophilized powder

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag

N-terminal GST-tagged

Note

For research use only

Application notes

This is GST-tag protein

Protein Sequence

MGAASVRAGARLVEVALCSFTVTCLEVMRRFLLLYATQQGQAKAIAEEICEQAVV
HGFSADLHCISESDKYDLKTETAPLVVVVSTTGTGDPPTARKFVKEIQNTLPV
DFFAHLRYGLGLGDSEITYFCNGGKIIDKRLQELGARHFYDTGHADDCVGLLE
VVEPWIALGLWPALRKHFRRSSRGQEEISGALPVASPASSRTDLVKSELLHIESQVEL
LRFDDSGRKDSEVLKQNAVNSNQSNVIEDFESSLTRSVPLSQASLNIPGLPPE
YLQVHLQESLGQEEQSVSVTSADPVFQVPISKAVQLTTNDAIKTTLLVELDISNTD
FSYQPGDAFVICPNSDSEVQSLLQRLQLEDKREHCVLLKIKADTKKKGATLPQHI
PAGCSLQFIFTWCLEIRAIKKAFLRALVDYTSDSAERRLQELCSKQGAADYSRF
VRDACACLLDLLAFPCQPPLSLLEHLPLKQPRPYSCASSLFHFGKLHFVNIV
EFLSTATTEVLRKGVCTGWLALLVASVLQPNHASHEDSGKALAPKISIPRTTNS
FHLRDDPSIPIIMVPGGTGIAPFIGFLQHREKLQEQHPDGNFGAMWLFEGCRHKD
RDYLFRLKELRHFLKHGILTHLKVFSRDPVGESEAPAKYVQDNIQLHGGQVARI
LLQENGHIYVCGDAKNMAKDVHDLVQIISKEVGVEKLEAMKTLATLKEEKRYLQ
DIWS

Purity

Greater than 90% as determined by SDS-PAGE.

Source

E.coli

MW

107.4 kDa

Uniprot ID
[Q9UBK8](#)
Expiration Date

6 months from date of receipt.