abcam

Product datasheet

Recombinant Mouse Glutathione S Transferase mu protein ab86775

1 References 1 Image

Description

Product name Recombinant Mouse Glutathione S Transferase mu protein

Purity > 95 % SDS-PAGE.

purified by using conventional chromatography techniques.

Expression system Escherichia coli

Protein length Full length protein

Animal free No

Nature Recombinant

Species Mouse

Sequence MPMILGYWNV RGLTHPIRML LEYTDSSYDE

KRYTMGDAPD FDRSQWLNEK FKLGLDFPNL

PYLIDGSHKI TQSNAILRYL ARKHHLDGET EEERIRADIV

ENQVMDTRMQ LIMLCYNPDF EKQKPEFLKT IPEKMKLYSE FLGKRPWFAG DKVTYVDFLA YDILDQYRMF EPKCLDAFPN LRDFLARFEG LKKISAYMKS SRYIATPIFS KMAHWSNK

Specifications

Our Abpromise guarantee covers the use of ab86775 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 Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 7.40

Constituents: PBS. 0.1535% Glutathione

1

General Info

Function Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic

electrophiles.

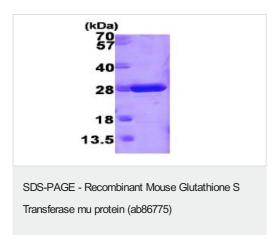
Tissue specificity Liver (at protein level).

Sequence similaritiesBelongs to the GST superfamily. Mu family.

Contains 1 GST C-terminal domain.
Contains 1 GST N-terminal domain.

Cellular localization Cytoplasm.

Images



15% SDS Page analysis of 3ug ab86775

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