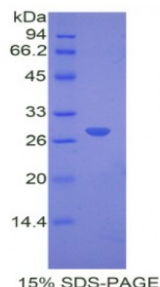


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Catechol-O-Methyltransferase (COMT) Protein

Catalogue No.: abx065792



SDS-PAGE analysis of Mouse COMT Protein.

Recombinant Catechol-O-Methyltransferase (COMT) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Catechol-O-Methyltransferase (COMT)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 28.6 kDa

Swiss Prot: [O88587](#)

Sequence Fragment: Gly63-Ser265

Sequence: MGHHHHHHSGSEF- GWGLVAIG WFEFVQQPVH NLLMGGTKEQ RILRHVQQHA KPGDPQSVLE
AIDTYCSEKE WAMNVGDAKG QIMDAVIREY RPSLVLELGA YCGYSAVRMA RLLPPGARLL
TMEINPDYAA ITQQMLDFAG LQDKVSILIG ASQDLIPQLK KKYDVDTLDM VFLDHWKDRY
LPDTLLLEEC GLLRKGTVLL ADNIVPGTP DFLAYVRGSS SFECTHYSSY LEYMKVVDGL
EKAVYQGPGS SPVKS

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.