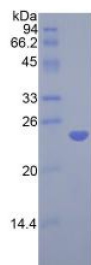


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Catechol-O-Methyltransferase (COMT) Protein

Catalogue No.: abx065793



SDS-PAGE analysis of Rat COMT Protein.

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

Target: Catechol-O-Methyltransferase (COMT)

Origin: Rat

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: 24 kDa

Swiss Prot: [P22734](#)

Sequence Fragment: Gly63-Ser264

Sequence: MGHHHHHHSGSEF- GDPQSVLE AIDTYCTQKE WAMNVGDAKG QIMDAVIREY SPSLVLELGA
YCGYSAVRMA RLLQPGARLL TME MNPDYAA ITQQMLNFAG LQDKVTILNG ASQDLIPQLK
KKYDVTLDLDM VFLDHWKDRY LPDTLLLEKC GLLRKGTVLL ADNVIVPGTP DFLAYVRGSS
SFECTHYSSY LEYMKVVDGL EKAIYQGPSS PDKS

Tag: N-terminal His-tag

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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.