

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                          |                                                                    |
|--------------------------|--------------------------------------------------------------------|
| Product Name:            | Recombinant Human COMT Protein                                     |
| SKU #:                   | rp184883                                                           |
| Version:                 | 2                                                                  |
| Source:                  | Recombinant                                                        |
| Specifications & Purity: | Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE),<br>See COA |
| Concentration:           | See COA                                                            |
| Formulation:             | Liquid                                                             |
| Reconstitution:          |                                                                    |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing                |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(rp184883Z)    | Colourless liquid |
| Molecular Weight         | 22.0-26.8(kD)     |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Endotoxin Level <1 EU/μg | Conform           |
| COMT Ab binding          | Conform           |