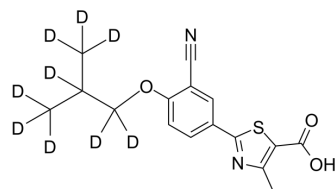


Febuxostat D9

| | | | |
|--------------------|---|-------|----------|
| Cat. No.: | HY-14268S | | |
| CAS No.: | 1246819-50-0 | | |
| Molecular Formula: | C ₁₆ H ₇ D ₉ N ₂ O ₃ S | | |
| Molecular Weight: | 325.43 | | |
| Target: | Xanthine Oxidase | | |
| Pathway: | Metabolic Enzyme/Protease | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |



BIOLOGICAL ACTIVITY

Description

Febuxostat D9 is deuterium labeled Febuxostat, which is a selective xanthine oxidase inhibitor with a K_i of 0.6 nM.

Caution: Product has not been fully validated for medical applications. For research use only.

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