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## Ral Activation Inhibitor, BQU57

**ALTERNATE NAME:** 6-amino-1,3-dimethyl-4-[4-(trifluoromethyl)phenyl]-4*H*-pyrano[2,3-c]pyrazole-5-carbonitrile; BQU57

CATALOG #: AUR10855

## STRUCTURE:

MOLECULAR FORMULA: C<sub>16</sub>H<sub>13</sub>F<sub>3</sub>N<sub>4</sub>O

**MOLECULAR WEIGHT: 334.3** 

CAS#: 1637739-82-2

APPEARANCE: Off-white to beige solid

**SOLUBILITY:** DMSO (50 mg/ml)

**PURITY:** ≥97% by LCMS

**STORAGE:** Store at +2°C to +8°C. Protect from air and light

**DESCRIPTION:** BQU57 is a selective inhibitor of the Ras-like GTPases RalA and RalB, downstream mediators of Ras signalling, without direct inhibition of Ras or RhoA activity.

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure