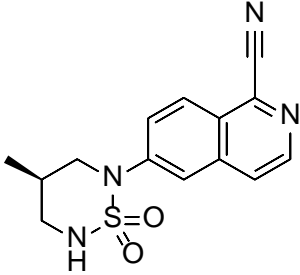


Product data sheet



| | | |
|---|---|---|
| MedKoo Cat#: 522576 Name: PF-06260414 CAS: 1612755-71-1 Chemical Formula: C ₁₄ H ₁₄ N ₄ O ₂ S Exact Mass: 302.0837 Molecular Weight: 302.352 |  | |
| Product supplied as: | | Powder |
| Purity (by HPLC): | | ≥ 98% |
| Shipping conditions | | Ambient temperature |
| Storage conditions: | | Powder: -20°C 3 years; 4°C 2 years. In solvent: -80°C 3 months; -20°C 2 weeks. |

1. Product description:

PF-06260414 is a selective androgen receptor modulator, or SARM, which is developed to treat muscle weakening. Testosterone's anabolic properties help develop muscle mass, and its androgenic activity is associated with reproduction. Improving muscle mass would improve quality of life and may even prolong survival in certain patient populations.

2. CoA, QC data, SDS, and handling instruction

SDS and handling instruction, CoA with copies of QC data (NMR, HPLC and MS analytical spectra) can be downloaded from the product web page under "QC And Documents" section. Note: copies of analytical spectra may not be available if the product is being supplied by MedKoo partners. Whether the product was made by MedKoo or provided by its partners, the quality is 100% guaranteed.

3. Solubility data

| Solvent | Max Conc. mg/mL | Max Conc. mM |
|---------|-----------------|--------------|
| TBD | TBD | TBD |

4. Stock solution preparation table:

| Concentration / Solvent Volume / Mass | 1 mg | 5 mg | 10 mg |
|---------------------------------------|---------|----------|----------|
| 1 mM | 3.31 mL | 16.54 mL | 33.07 mL |
| 5 mM | 0.66 mL | 3.31 mL | 6.61 mL |
| 10 mM | 0.33 mL | 1.65 mL | 3.31 mL |
| 50 mM | 0.07 mL | 0.33 mL | 0.66 mL |

5. Molarity Calculator, Reconstitution Calculator, Dilution Calculator

Please refer the product web page under section of "Calculator"

6. Recommended literature which reported protocols for in vitro and in vivo study

In vitro study

TBD

In vivo study

TBD

7. Bioactivity

Biological target:

PF-06260414 is a selective androgen receptor modulator, or SARM.

In vitro activity

TBD

In vivo activity

TBD

Note: The information listed here was extracted from literature. MedKoo has not independently retested and confirmed the accuracy of these methods. Customer should use it just for a reference only.