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Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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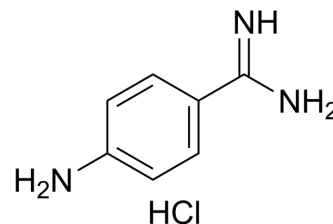
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4-Aminobenzimidamide Hydrochloride

Cat. No.:	HY-W242735
CAS No.:	7761-72-0
Molecular Formula:	C ₇ H ₁₀ ClN ₃
Molecular Weight:	171.63
Target:	Mas-related G-protein-coupled Receptor (MRGPR)
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

4-Aminobenzimidamide Hydrochloride (Compound 4a) is a MRGPRX1 agonist. 4-Aminobenzimidamide Hydrochloride can be used in the study of MRGPRX1-mediated analgesic effects^[1].

REFERENCES

[1]. Prchalová E, et al. Discovery of Benzamidine- and 1-Aminoisoquinoline-Based Human MAS-Related G-Protein-Coupled Receptor X1 (MRGPRX1) Agonists. J Med Chem. 2019 Sep 26;62(18):8631-8641.

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

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