



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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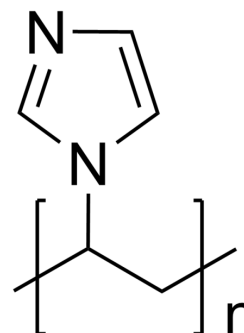
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Polyvinylimidazole

| | | | |
|--------------------|----------------------------|-------|----------|
| Cat. No.: | HY-132848 | | |
| CAS No.: | 25232-42-2 | | |
| Molecular Formula: | $(C_5H_6N_2)_x$ | | |
| Target: | Biochemical Assay Reagents | | |
| Pathway: | Others | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |



SOLVENT & SOLUBILITY

| | |
|----------|-----------------------------------|
| In Vitro | DMSO : 50 mg/mL (Need ultrasonic) |
|----------|-----------------------------------|

BIOLOGICAL ACTIVITY

| | |
|-------------|--|
| Description | Polyvinylimidazole (Vimdemer) is a weak basic polyelectrolyte and has been already used as a model polyelectrolyte to study adsorption properties on various minerals ^[1] . |
|-------------|--|

REFERENCES

[1]. Tekin N, et al. Adsorption of polyvinylimidazole onto kaolinite. J Colloid Interface Sci. 2006;296(2):472-479.

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

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