

Saisir le nom du produit, le numéro de lot, etc.



Toutes les
photos (3)

Documents

[FDS](#)

[COO/COA](#)

[Fiche des caractéristiques](#)

H5515 ▶ **Sigma-Aldrich.**

Heparin sodium salt from porcine intestinal mucosa

★★★★★ (0)

≥150 IU/mg (dry basis)

Numéro CAS:

9041-08-1

Numéro MDL:

MFCD00081689

NACRES:

NA.21

Référence	Conditionnement	Disponibilité	Prix	Quantité
H5515-25KU	25000 UNITS	Only 1 left in stock (more on the way) Détails... Les fabricants de produits de diagnostic devraient utiliser un produit d'une autre qualité : SRE0027	56,20 €	- +
H5515-100KU	100000 UNITS	Disponible pour expédition le 10 octobre 2022 Détails...	148,00 €	- +
H5515-250KU	250000 UNITS	Only 5 left in stock (more on the way) Détails...	311,00 €	- +

[Demander une commande en gros](#)

[Ajouter au panier](#)

PRODUITS RECOMMANDÉS



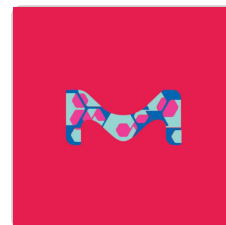
Sigma-Aldrich

H3393

Heparin sodium salt from porcine intestinal mucosa

Grade I-A, ≥ 180 USP units/mg

[Consulter le prix et la disponibilité](#)



Sigma-Aldrich

H4784

Heparin sodium salt from porcine intestinal mucosa

≥ 180 USP units/mg

[Consulter le prix et la disponibilité](#)

PROPRIÉTÉS

Source biologique Porcine intestinal mucosa

Niveau de qualité 200

Forme powder

specific activity ≥ 150 IU/mg (dry basis)

Solubilité H₂O: 50 mg/mL, clear, colorless to faintly yellow

Vous recherchez des produits similaires ? Visitez [Guide de comparaison des produits](#)

Catégories apparentées

[Carbohydrates](#)

DESCRIPTION

Conditionnement

25000, 100000, 250000 units in poly bottle

Qualité

Crude

Notes préparatoires

Unbleached

INFORMATIONS SUR LA SÉCURITÉ

Code de la classe de stockage

13 - Non Combustible Solids

WGK

WGK 2

Flash Point(F)

Not applicable

Point d'éclair C

Not applicable

Équipement de protection individuelle

Eyeshields, Gloves, type N95
(US)

DOCUMENTATION

Certificat d'analyse

Saisir un numéro de lot pour rechercher un certificat d'analyse (COA).

Numéro de lot

e.g. 023J5431

Comment saisir un numéro de lot (COA)

Rechercher

Certificat d'origine

Saisir un numéro de lot pour rechercher un certificat d'origine (COO).

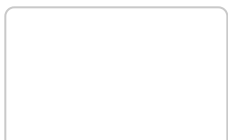
Numéro de lot

e.g. 023J5431

Comment saisir un numéro de lot (COO)

Rechercher

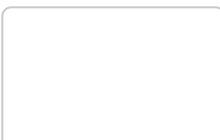
LES CLIENTS ONT ÉGALEMENT CONSULTÉ



Millipore

375095

Heparin, Sodium Salt, Porcine Intestinal



USP

1304118

Low Molecular Weight Heparin for Bioassays

United States Pharmacopoeia (USP) Reference Standard



Mucosa - CAS 2608411 - Calbiochem

et la disponibilité



United States Pharmacopeia (USP) Reference Standard

Consulter le prix et la disponibilité



QUESTIONS FRÉQUEMMENT POSÉES (FAQ)

What is the molecular weight of Heparin sodium salt?

Heparin is a mixture of polyanion chains having molecular weights ranging from 6,000 to 30,000 Daltons, with most chains in the range of 17,000 to 19,000 Daltons.

How much Heparin sodium salt, is used to prevent coagulation?

We suggest using 20 to 50 units per mL of blood.

What is the best way to sterilize Heparin sodium salt?

Although solutions may be autoclaved at 121 °C for 5 to 10 minutes, we generally recommend sterile filtration. This is because prolonged autoclaving may have an effect on its activity.

What concentration of Heparin sodium salt, can I use to inhibit RNase activity?

Heparin has been used at concentrations ranging from 100 to 500 µg/mL. This has been reported in the J. Biol. Chem., 248, 2095 (1973).

Which document(s) contains shelf-life or expiration date information for a given product?

If available for a given product, the recommended re-test date or the expiration date can be found on the Certificate of Analysis.

How do I get lot-specific information or a Certificate of Analysis?

The lot specific COA document can be found by entering the lot number above under the "Documents" section.

How do I find price and availability?

There are several ways to find pricing and availability for our products. Once you log onto our website, you will find the price and availability displayed on the product detail page. You can contact any of our Customer Sales and Service offices to receive a quote. USA customers: 1-800-325-3010 or view [local office numbers](#).

What is the Department of Transportation shipping information for this product?

Transportation information can be found in Section 14 of the product's (M)SDS. To access the shipping information for this material, use the link on the product detail page for the product.

My question is not addressed here, how can I contact Technical Service for assistance?

Ask a Scientist [here](#).

ARTICLES REVUS PAR DES PAIRS

[Aberrant early growth of individual trigeminal sensory and motor axons in a series of mouse genetic models of 22q11.2 deletion syndrome.](#)

Zahra Motahari et al.

Human molecular genetics, 29(18), 3081-3093 (2020-09-10)

We identified divergent modes of initial axon growth that prefigure disrupted differentiation of the trigeminal nerve (CN V), a cranial nerve essential for suckling, feeding and swallowing (S/F/S), a key innate behavior compromised in multiple genetic developmental disorders including DiGeorge/22q11.2

[Fibrillation and molecular characteristics are coherent with clinical and pathological features of 4-repeat tauopathy caused by MAPT variant G273R.](#)

Alexander Sandberg et al.

Neurobiology of disease, 146, 105079-105079 (2020-09-23)

Microtubule Associated Protein Tau (MAPT) forms proteopathic aggregates in several diseases. The G273R tau mutation, located in the first repeat region, was found by exome sequencing in a patient who presented with dementia and parkinsonism. We herein return to pathological

Improvement of vitrification of in vitro produced buffalo embryos with special reference to sex ratio following vitrification.

K Gh M Mahmoud et al.

Iranian journal of veterinary research, 16(4), 325-330 (2016-05-14)

Cryopreservation and sexing of embryos are integrated into commercial embryo transfer technologies. To improve the effectiveness of vitrification of in vitro produced buffalo embryos, two experiments were conducted. The first evaluated the effect of exposure time (2 and 3 min)

Purifying stem cell-derived red blood cells: a high-throughput label-free downstream processing strategy based on microfluidic spiral inertial separation and membrane filtration.

Ewa Guzniczak et al.

Biotechnology and bioengineering, 117(7), 2032-2045 (2020-02-27)

Cell-based therapeutics, such as in vitro manufactured red blood cells (mRBCs), are different to traditional biopharmaceutical products (the final product being the cells themselves as opposed to biological molecules such as proteins) and that presents a challenge of developing new

Specific targeting of IL-1 β activity to CD8 $^{+}$ T cells allows for safe use as a vaccine adjuvant.

Bram Van Den Eeckhout et al.

NPJ vaccines, 5, 64-64 (2020-07-28)

Annual administration and reformulation of influenza vaccines is required for protection against seasonal infections. However, the induction of strong and long-lasting T cells is critical to reach broad and potentially lifelong antiviral immunity. The NLRP3 inflammasome and its product interleukin-1 β

[Afficher tous les articles scientifiques apparentés](#)

PROTOCOLES ET ARTICLES SCIENTIFIQUES

Articles

Glycosaminoglycan Sulfation and Signaling

Glycosaminoglycans are large linear polysaccharides constructed of repeating disaccharide units.

PRODUITS CONSULTÉS RÉCEMMENT



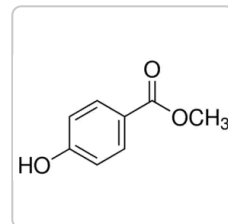
Sigma-Aldrich

H5505

Histone from calf thymus

Type III-S

[Consulter le prix et la disponibilité](#)



Sigma-Aldrich

H5501

Methyl 4-hydroxybenzoate

ReagentPlus®, ≥99.0%, crystalline

[Consulter le prix et la disponibilité](#)

Évaluations



[Soyez le premier à donner votre avis sur ce produit](#)

Questions

[Soyez le premier à poser une question](#)

SERVICE TECHNIQUE

Notre équipe de scientifiques dispose d'une expérience dans tous les secteurs de la recherche, notamment en sciences de la vie, science des matériaux, synthèse chimique, chromatographie, analyse et dans de nombreux autres domaines..

[Contacter notre Service technique](#)

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