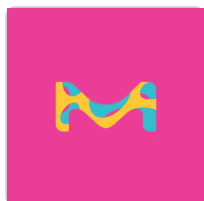


Saisir le nom du produit, le numéro de lot, etc.



Toutes les
photos (1)

H4891 SAFC®

Hanks' Balanced Salts

★★★★★ (0)

Modified, without calcium chloride, magnesium sulfate, phenol red and sodium bicarbonate, powder, suitable for cell culture

Numéro MDL:

MFCD00217418

NACRES:

NA.75

Documents

↓ FDS

🔍 COO/COA

📄 Fiche des
caractéristiques

Plus de
documents »

Référence	Conditionnement	Disponibilité	Prix	Quantité
H4891-10X1L	10 X 1 L	Only 3 left in stock (more on the way)	68,50 €	1
H4891-50L	50 L	Date d'expédition estimée le 03 novembre 2022	184,00 €	1

Détails...

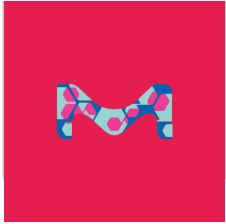
[Demander une commande en gros](#)

Ajouter au panier

PRODUITS RECOMMANDÉS

Sigma-Aldrich

Sigma-Aldrich

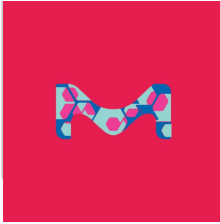


H1387

Hanks' Balanced Salts

Modified, without phenol red and sodium bicarbonate, powder, suitable for cell culture

[Consulter le prix et la disponibilité](#)



H6648

Hanks' Balanced Salt solution

Modified, with sodium bicarbonate, without phenol red, calcium chloride and magnesium sulfate, liquid, sterile-...

[Consulter le prix et la disponibilité](#)



PROPRIÉTÉS

Niveau de qualité	500
Forme	powder
technique(s)	cell culture mammalian: suitable
Temp. de stockage	2-8°C

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

Catégories apparentées

[Biological Buffers](#)

DESCRIPTION

Description générale

Formulation: [click here](#).

Application

Hanks' Balanced Salts may be used when working with stem cells or when growing cells at low densities. Also, it may be used to minimize cell attachment or aggregation, and for the preparation of external bathing solution and wash solution.

Quantité

Formulated to contain 9.5 grams of powder per liter of medium.

Reconstitution

Supplement with 0.35 g/L sodium bicarbonate.

Autres remarques

The pH is adjusted after addition of sodium bicarbonate. Investigators who work with stem cells or cell clones frequently prefer media without phenol red.

PRODUITS APPARENTÉS

Supplément

M2643

Magnesium sulfate, BioReagent, suitable for cell culture, suitable for insect cell culture

[View Pricing](#)

C5670

Calcium chloride, anhydrous, BioReagent, suitable for insect cell culture, suitable for plant cell culture, ≥96.0%

[View Pricing](#)

P3532

Phenol Red, powder, BioReagent, suitable for cell culture

[View Pricing](#)

S5761

Sodium bicarbonate, powder, BioReagent, for molecular biology, suitable for cell culture, suitable for insect cell culture

[View Pricing](#)

INFORMATIONS SUR LA SÉCURITÉ

**Code de la classe de
stockage**

13 - Non Combustible Solids

WGK

WGK 1

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)

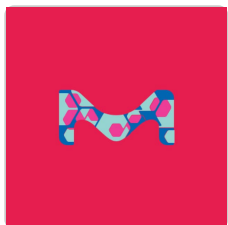
Rechercher

Fiche D'informations Produit

Product Information Sheet - H4891

Formulation

LES CLIENTS ONT ÉGALEMENT CONSULTÉ



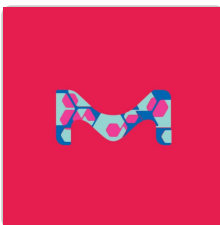
Sigma-Aldrich

H8264

Hanks' Balanced Salt solution

Modified, with sodium bicarbonate, without phenol red, liquid, sterile-filtered, suitable for cell culture

[Consulter le prix et la disponibilité](#)



Sigma-Aldrich

H9269

Hanks' Balanced Salt solution

With sodium bicarbonate, liquid, sterile-filtered, suitable for cell culture

[Consulter le prix et la disponibilité](#)

ARTICLES REVUS PAR DES PAIRS

Atoh1 directs the formation of sensory mosaics and induces cell proliferation in the postnatal mammalian cochlea in vivo.

Michael C Kelly et al.

The Journal of neuroscience : the official journal of the Society for Neuroscience, 32(19), 6699-6710 (2012-05-11)

Hearing impairment due to the loss of sensory hair cells is permanent in humans. Considerable interest targets the hair cell differentiation factor Atoh1 as a potential tool with which to promote hair cell regeneration. We generated a novel mouse model

Flow cytometric determination of genome size in European sunbleak *Leucaspis delineatus* (Heckel, 1843).

Marta Filipiak et al.

Fish physiology and biochemistry, 38(2), 355-362 (2011-05-27)

The aim of this study was to compare DNA content in hepatocyte and erythrocyte nuclei of the European sunbleak, *Leucaspis delineatus*, in relation to nuclear and cell size by means of flow cytometry and fluorescence microscopy. The DNA standards, chicken

Polyisocyanide Hydrogels as a Tunable Platform for Mammary Gland Organoid Formation.

Ying Zhang et al.

Advanced science (Weinheim, Baden-Wurttemberg, Germany), 7(18), 2001797-2001797 (2020-10-02)

In the last decade, organoid technology has developed as a primary research tool in basic biological and clinical research. The reliance on poorly defined animal-derived extracellular matrix, however, severely limits its application in regenerative and translational medicine. Here, a well-defined

Fc gamma receptor IIb participates in maternal IgG trafficking of human placental endothelial cells.

Tomoko Ishikawa et al.

International journal of molecular medicine, 35(5), 1273-1289 (2015-03-18)

The human placental transfer of maternal IgG is crucial for fetal and newborn immunity. Low-affinity immunoglobulin gamma Fc region receptor IIb2 (FCGR2B2 or FcγRIIb2) is exclusively expressed in an IgG-containing, vesicle-like organelle (the FCGR2B2 compartment) in human placental endothelial cells;

ERα-dependent stimulation of LCN2 in uterine epithelium during mouse early pregnancy.

Y-F Liu et al.

Reproduction (Cambridge, England), 159(4), 493-501 (2020-01-23)

Maintenance of a suitable uterine milieu is important for embryo development and subsequent implantation during early pregnancy. High estrogen level in proestrous and estrous stages is essential for uterine anti-bacterial activity during preimplantation period. Lipocalin-2 is an essential molecule which

[Afficher tous les articles scientifiques apparentés](#)

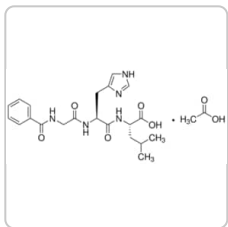
PROTOCOLES ET ARTICLES SCIENTIFIQUES

Protocoles

[Powdered Media Preparation Instructions](#)

Powdered media and salt mixtures are extremely hygroscopic and should be protected from atmospheric moisture.

PRODUITS CONSULTÉS RÉCEMMENT

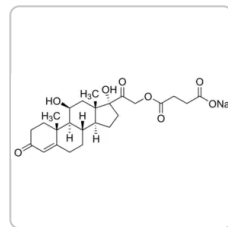


Sigma-Aldrich

H4884

Hippuryl-His-Leu acetate salt

[Consulter le prix et la disponibilité](#)



Sigma-Aldrich

H4881

Hydrocortisone 21-hemisuccinate sodium salt
≥90% (HPLC)

[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..

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