



Toutes les
photos (1)

11442074001 Roche

BM-Purple

Roche, pkg of 100 mL, solution

Synonyme(s):
chromogenic substrate

Documents

 [FDS](#)

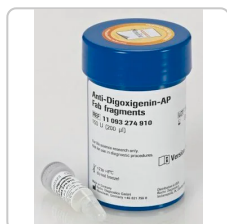
 [COO/COA](#)

Référence	Conditionnement	Disponibilité	Prix	Quantité
11442074001	100 ML	 Only 2 left in stock (more on the way)	Détails... 152,00 €	- + 

[Demander une commande en gros](#)

[Ajouter au panier](#)

PRODUITS RECOMMANDÉS



Roche

11093274910

Anti-Digoxigenin-AP, Fab fragments
from sheep



Roche

11277073910

DIG RNA Labeling Mix
sufficient for 20 reactions, solution

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PROPRIÉTÉS

Forme	solution
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Niveau de qualité	100
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Conditionnement	pkg of 100 mL
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manufacturer/tradename	Roche
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Couleur	dark purple
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Solubilité	H ₂ O: insoluble
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Expédié(e)s dans	wet ice
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Temp. de stockage	2-8°C
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Catégories apparentées

[Detection Substrates & Enzymes](#)[Nucleic Acid Labeling](#)[Roche® Life Science Products](#)

DESCRIPTION

Description générale

BM purple is a chromogenic substrate for alkaline phosphatase (AP) designed for precipitating enzyme immunoassays. It develops a permanent, dark purple band or spot at the AP binding site on the membrane or solid support. The stabilized substrate solution may be used directly from the bottle with no mixing or reconstitution. It gives less background staining than when using the BCIP/NBT two-bottle system, without a loss of sensitivity. The reaction product has a dark purple color and is insoluble in water. The dark purple color can be visually seen.

Appearance prior to use: light yellow color;

After color development: dark purple

Application

- Colorimetric AP substrate for: Immunohistochemistry
- Western blot
- Southern blot
- Northern blot
- Colony and plaque hybridization
- *In situ* hybridization

Composants

Ready-to-use solution.

Notes préparatoires

Working concentration: Best results have been obtained using 200 mU POD and casein as blocking reagent.

Working solution: Solubility in water: insoluble.

Autres remarques

For life science research only. Not for use in diagnostic procedures.

INFORMATIONS SUR LA SÉCURITÉ

Code de la classe de stockage

12 - Non Combustible Liquids

WGK

WGK 1

Flash Point(F)

does not flash

Point d'éclair C

does not flash

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

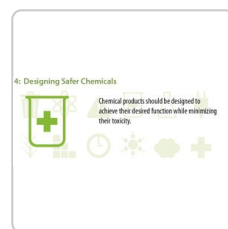
e.g. 023J5431

Comment saisir un numéro de lot (COO)**Rechercher**

LES CLIENTS ONT ÉGALEMENT CONSULTÉ



Roche

RPOLT7-RO**T7 RNA Polymerase**from *Escherichia coli* BL 21/pAR 1219[Consulter le prix et la disponibilité](#)

Roche

11175025910**DIG RNA Labeling Kit (SP6/T7)**

sufficient for 2 x 10 labeling reactions, kit of 1 (12 components), suitable for hybridization, suitable for...

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ARTICLES REVUS PAR DES PAIRS

Christoph Kessle*Nonradioactive Analysis of Biomolecules null***Inhibition of WNT/ β -catenin is necessary and sufficient to induce Scx expression in developing tendons of chicken limb.****Valentina Garcia-Lee et al.***The International journal of developmental biology*, 65(4-5-6), 395-401 (2020-09-16)

The cell differentiation of the musculoskeletal system is highly coordinated during limb development. In the distal-most region of the limb, WNT and FGF released from the apical ectodermal ridge maintain mesenchymal cells in the undifferentiated stage. Once the cells stop

SLC1A5 provides glutamine and asparagine necessary for bone development in mice.

Deepika Sharma et al.
eLife, 10 (2021-10-15)

Osteoblast differentiation is sequentially characterized by high rates of proliferation followed by increased protein and matrix synthesis, processes that require substantial amino acid acquisition and production. How osteoblasts obtain or maintain intracellular amino acid production is poorly understood. Here, we

Spatial regulation by multiple Gremlin1 enhancers provides digit development with cis-regulatory robustness and evolutionary plasticity.

Jonas Malkmus et al.
Nature communications, 12(1), 5557-5557 (2021-09-23)

Precise cis-regulatory control of gene expression is essential for normal embryogenesis and tissue development. The BMP antagonist Gremlin1 (Grem1) is a key node in the signalling system that coordinately controls limb bud development. Here, we use mouse reverse genetics to

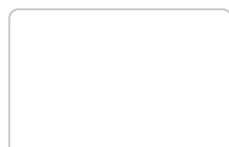
Transmembrane H⁺ fluxes and the regulation of neural induction in *Xenopus laevis*.

Ho Chi Leung et al.
Zygote (Cambridge, England), 1-12 (2021-09-18)

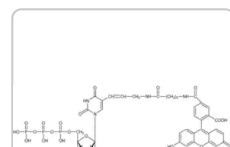
It has previously been reported that in ex vivo planar explants prepared from *Xenopus laevis* embryos, the intracellular pH (pHi) increases in cells of the dorsal ectoderm from stage 10.5 to 11.5 (i.e. 11-12.5 hpf). It was proposed that such

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PRODUITS CONSULTÉS RÉCEMMENT



Roche
PEFBSC-RO
Pefabloc® SC



Roche
11427857910
Fluorescein-12-UTP



powder, solubility: 100 mg/mL in aqueous buffer, suitable for blocking, suitable for protein purification

≥85% (HPLC), solution

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