



Targamh
Art Of Translation

English ↔ Arabic ↔ French

Biochemistry Abbreviations Glossary

معتم الحارث الضوي

A Adenine

A/G Albumin Globulin ratio

AAS Acide Acétyl Salycilique

AAT Alpha1 Antitrypsin Protein

AAT Aspartate Aminotransférase

ACA Acide Amino Caproïque

ACC Anti Coagulant Circulant

ACE Angiotensin-Converting Enzyme

ACh AcetylCholine / Acétylcholine

AChE Acétylcholine Estérase

AChR Acetylcholine Receptor

aCL Anti CardioLipine

ACP Acyl Carrier Protein

ACTH Adrenocorticotropin

ADH AntiDiuretic Hormone

ADN Acide Désoxyribonucléique - See also the Genetics Acronyms glossary

ADP Adénosine-5'-DiPhosphate

AFC Antibody Forming Cell (immunology, an antibody)

AFP Alpha FetoProtein (protein produced by the liver cells) / Alpha-fœtoprotéine (AFP)

AG Acide Gras

AG AminoGlycoside

AGE Acide Gras Essentiel

AGEI Acide Gras Essentiel Insaturé

AGI Acide Gras Insaturé

AGL Acide Gamma Linoléinique

AGL Acide Gras Libre

AGNE Acide Gras Libre Non Estérifié

AGP Alpha-1-acid GlycoProtein (cardiology) / Acide Glycoprotéinique

AHG AntiHemophilic Globulin

ALB Albumin / Albumine

Alc Alcohol

ALKPHOS Alkaline Phosphate / Phosphate alcalin

ALP Alkaline Phosphatase isoenzyme

ALT Alanine Amino Transferase (a liver enzyme, formerly SGPT)

AMAA α -Amino-3-hydroxy-5-Méthyl-4-isoxazole Aspartic Acid

AMP Adenosine MonoPhosphate

AMPA α -Amino-3-hydroxy-5-Méthyl-4-isoxazole Propionic Acid

AMPc Adénosine-5'-monophosphate cyclique

ANA Anti Nuclear Antibody

ANCA AntiNeutrophil Cytoplasmic Antibodies

ANTU Alpha-NaphtylThioUrea

AOA Acide OxyaminoAcétique

APC Antigen Presenting Cell

aPL Anti PhosphoLipide (auto anticorps)

ApoA1 Apolipoprotein A1

APPC acide 1-amino-3-phosphonocyclopentane carboxylique

APS Adenosine 5'-PhosphoSulfate

APSAC Anisoyl-Plasminogen Streptokinase Activator Complex

As Arsenic

ASA Acetyl Salicylic Acid (aspirin)

ASA Aminosalicylic acid

ASAT Aspartate AminoTransférase - V. AST

ASLO Antistreptolysine

AST Aspartate Amino Transferase (formerly SGOT)

ATO Arsenic Trioxide

ATP Adénosine TriPhosphate (a nucleotide)

ATPA a -amino-3-hydroxy-5-tert-butyl-4-isoxazole propionic acid

ATRA A II Trans-Retinoic Acid

AVK AntiVitamine K

AVLB Anhydrovinblastine

AVP Arginine VasoPressin

AVP AntiViral Protein

AZM AzithroMycin (a macrolide antibiotic)

AZT Azidodide-oxyThymidine (now Zidovudine)

AZUR 6-Azauridine

BNP B-type Natriuretic Peptide

BOPP Boronated Porphyrin

BPD-MA Benzoporphyrin Derivative Monoacid ring A

BuChE ButyrylCholine Estérase

BUdR Broxuridine

Ca Calcium

Ca⁺⁺ Ion Calcium

CBZ Carbamazepine

CC Clomiphene Citrate

CCK Cholecystokinin

CCS Corticosteroids

CFZ Clofazimine

ChAT Choline Acétyltransférerase

CIPRO Ciprofloxacin

CK Creatine phosphokinase - See CPK

CL CardioLipine

CLA Conjugated Linoleic Acid / Acide Linoléique Conjugué

CLM Clarithromycin

CO Carbon Monoxide

CO₂ Carbon dioxide / Dioxyde de Carbone, gaz carbonique

COMT Catechol-O-MethylTransferase

COX-2 cyclooxygenase-2 inhibitor

CPG 3,4-cyclopropyl glutamic acid

CPK Creatinine PhosphoKinase - See CK

- CPM** Cyclophosphamide (anti cancer drug)
- CPX** 8-cyclopentyl-1, 3-dipropylxanthine
- CRF** Corticotropin-Releasing Factor
- CRP** C Reactive Protein / Protéine C Réactive (protéine élaborée par le foie lors d'inflammations)
- CSA** Acide Cystéine Sulfinique
- CT** CalciTonine
- D5W** Dextrose 5% in Water
- DACM** Desacetyl Cefotaxime
- DAG** Diacylglycérol
- DAPI** Di Amidino Phenyl Indole
- DDA** Di Désoxy Adénosine
- DDATP** Di Désoxy Adénosine Tri Phosphate
- DDC** DiDeoxyCytidine / DiDeoxyCytidine (DDC)
- Ddi** Didanosine Inhibitor
- DEET** Dimethylmetatoluamide (insect repellent)
- DEHOP** Diethylhomospermine
- DENSPM** Diethylnorspermine
- DES** Diethyl Stilbestrol / DiÉthylSilbestrol
- DFMO** DiFluoroMethylOrnithine
- DHA** Acide DocosaHexAenoïque
- DHE** Di Hydro Ergotamine (an anti-migraine drug)
- DHEA** DeHydroEpiAndrosterone / Déhydroépiandrostérone (hormone)
- DHEA-S** DeHydroEpiAndrosterone Sulphate (hormone)

- DHFR** Di Hydro Folate Réductase
- DHT** DiHydro Testosterone / DiHydroTestostérone (hormone)
- DMSO** DiMethyl Sulph Oxide
- DNA** DeoxyriboNucleic Acid
- DOC** DesOxyCotricosterone (hormone)
- DTC** DiethylDi Thio Carbarbate
- DTPA** Diethylene Triamine Penta Acetic acid
- EDTA** EthylenDiamineTetraacetic Acid (used in measuring kidney function)
- EES** Erythromycin Ethyl Succinate
- ER-SX** Erythromicyn Ethylsuccinate - Sulfisoxazole
- EPA** Acide Eicosapentaenoique
- ESM** Ethosuximide
- ETB** EthamButol
- FAC** Ferric Ammonium Citrate
- FIAC** Fiacitibine
- FIAU** Fialuridine
- FSH** Follicle-Stimulating Hormone
- GABA** Gamma Amino Butyric Acid / acide g - 4-amino-n-butyrique
- GAD** Glutamate Décarboxylase
- GBL** Gamma-ButyroLactone
- GD** Gadopentetate Dimeglumine
- GDH** Glutamate Déshydrogénase
- GDP** Guanosine 5'-diphosphate

Gd-Tex Gadolinium Texaphyrin

GMP Guanosine MonoPhosphate

GS Glutamine Synthétase

GTP Guanosine 5'-triphosphate

H Hydrogen

H₂CO₃ Carbonic Acid / Acide carbonique

HA Hyaluronic Acid

Hb Hæmoglobin / Hémoglobine

HbF Fetal Hemoglobin

HBPM Héparine de Bas Poids Moléculaire (Idem LMWH)

HbS Hemoglobin S

HbSA Hemoglobin Sickle Allele

HbSC Hemoglobin Sickle Cell

HC Hormone de Croissance (- Idem GH)

HCII Heparin Cofactor II

HCA HydroxyCitric Acid

HCG Human Chorionic Gonadotrophin (hormone) / Gonadostimuline chorionique

HCl Hydrochloric Acid / Acide chlorhydrique

HCO₃ Bicarbonate

HCO₃- Ion bicarbonate (basique)

HCSA Homo Cystéine Sulfinique Acid

HCT HydroChloroThiazide

HCTZ Hydrochlorothiazide

HDL High-Density Lipoprotein / Lipoprotéine de haute densité (cholestérol)

HDL-C High Density Lipoprotein - Cholesterol

HEPT HydroxyEthethoxy methyl PhenylthioThymine (antiviral)

Hg Mercury / Mercure

HIAA-5 5 - Hydroxy-Indolo-Acétique Acid

HMG Human Menopausal Gonadotrophin (hormone)

HMG-CoA Hydroxy-3 Méthyl-3 Glutamyl Co-enzyme A

HNF Héparine Non Fractionnée

HSHC HémiSuccinate d'HydroCortisone

I-131 Radioactive Iodine

ICL IsoCitrate Lyase (enzyme impliquée dans le développement de la tuberculose)

IFN Interferon / Interféron

Ig Immunoglobulin

IgA Immunoglobulin A / Immunoglobuline A

IgD Immunoglobulin D / Immunoglobuline D

IgE Immunoglobulin E / Immunoglobuline E

IgG Immunoglobulin Gamma

IgM Immunoglobulin M / Immunoglobuline M (the class of immunoglobulin which is activated against bacteria or erythrocytes)

IL-4 InterLeukin-4 (cardiology, anti-inflammatory cytokine)

IL-6 InterLeukin-6 (cardiology, pro-inflammatory cytokine)

ILE Isoleucine (aminoacid)

IMAO Inhibiteur de la Mono Amine Oxydase (Idem MAOI)

INR International Normalized Ratio (coagulatory response time, same as TNI) - [more](#) -

IP3 Inositol-1,4,5-triphosphate

ISDN Isosorbide dinitrate

ISG Immune Serum Globulin

IVIG IntraVenous Immune Glogulin

K Potassium

K+ Ion Potassium

KCl Potassium Chloride / Chlorure de potassium

LAT Lidocaine, Adrenaline and Tetracaine (a topical anæsthetic)

LCR Ligase Chain Reaction

LDH Lactose dehydrogenase / Lacticodéshydrogénase

LDL Low-Density Lipoprotein (cholesterol)

LET Lidocaine, Epinephrine and Tetracaine (a topical anæsthetic)

LEU Leucine (aminoacid)

LH Luteinizing Hormone / Hormone Lutéinisante

LHMT Low-range Heparin Management Test

LHRH Luteinizing Hormone Releasing Hormone

Lp(a) Lipoprotéine a

LSF Lisofylline

MAb Monoclonal Antibody / Anticorps monoclonal

MAO MonoAmine Oxidase

MAOI Mono Amine Oxydase Inhibitor (same as IMAO)

MCFA Median Chain Fatty Acids

MCH Mean Corpuscular Hemoglobin

MCHC Mean Corpuscular Hemoglobin Concentration

MCT Median Chain Triglycerides

MCV Mean Corpuscular Volume

MDA Malone DiAldéhyde

MDH Malate DésHydrogénase

MEK Methionine Enkephalin

MENT 7a- Methyl-19-NorTestosterone (hormone)

MET Metabolic equivalents

MET Methionine (aminoacid)

MET-ENK Methionine Enkephalin

Mg Magnesium

MgSO₄ Magnesium Sulfate / Sulfate de magnésium

mIBG Radioactive Iodine Metaidobenzoguanidine (mIBG scans or mIBG therapy).

MMF Mycophenolate Mofetil

Mn Manganese / Manganèse

MOM Milk Of Magnesia

MPA MedroxyProgesterone Acetate

MS Morphine Sulfate (MSO₄)

MSM Methyl Sulfanyl Methane

MTX Methotrexate (anti cancer drug)

MU MethylUric acid

N₂ Nitrogen / Nitrogène

N₂O Nitrous Oxide (anæsthetic) / Oxyde nitreux

Na Lat. *Natrium* (the chemical symbol for sodium)

NA+ Ion Sodium

NAC N Acetyl Cysteine

NaCl Sodium Chloride / Chlorure de Sodium

NAD Nicotinamide Adénine Dinucléotide

NADP Nicotinamide Adénine Dinucléotide Phosphate

NAG N-AcetylGlucosamine

NAPA N-Acetyl Procaine Amide

NASHA Non-Animal Stabilized Hyaluronic Acid

NMDA N-Méthyl-D-aspartique Acide

NO Nitric Oxide

nPA novel Plasminogen Activator

NSAID Nonsteroidal Anti-Inflammatory Drug

NTG Nitroglycerin / Nitroglycérine

NTZ Nitazoxanide

O2 Oxygen / Oxygène

OPC Oligomères ProCyanidoliques

P Progesterone (hormone) / Progestérone

PAA PhenylAcetic Acid

PABA Para Amino Benzoic Acide / Para Amino Benzoïque Acide

PAS P-Aminosalicylic Acid

Pb Lead / Plomb

PB PhenoBarbital

PC Phos-PhatydylCholine

PCA PerChlorique Acide

PCA Prezatide Copper Acetate

PCN Penicillin / Pénicilline

PCP Phencyclidine

PDA Pipéridine Dicarboxylique Acide

PEA PhénylÉthylAmine

PG ProstaGlandin / Prostaglandine

PPA PhenylPropanolAmine

PPACK Phe-Pro-Arg-ChloromethylKetone

PSP PhenolSulfonPhthalein

RAI Recherche d'Agglutinines Irrégulières

rhATIII recombinant human Antithrombin III

rhIL-11 recombinant human Interleukin-11 (platelet growth factor)

RNA RiboNucleic Acid

SDH Succinate DésHydrogénase

SER Serine (aminoacid)

SGOT Serum Glutamic Oxalacetic Transaminase (liver function test)

SGPT Serum Glutamic Pyruvic Transaminase (liver function test)

SH Stimulating Hormone / Hormone de croissance

SI Serum Iron

SIRA Selective Imidazoline Receptor Agonist

SnET2 Tin EThyl ETiopurpurin

STI Soybean Trypsin Inhibitor

T Testosterone (hormone)

TC Total Cholesterol

TCA Tricyclir Antidepressant

TCA Acide TriChlorAcétique

TEPP TetraEthylPyrophosphate / Tétréaéthylpyrophosphate

TMP-SMX Trimethoprim Sulfamethoxazole

TOBI Tobramycin for Inhalation

TSH Thyroid-Stimulating Hormone

TXB Thromboxane

VAL Valine (aminoacid)

VLDL Very Low Density Lipoprotein (cholesterol)

VM-26 Teniposide (anti cancer drug)

VMA Vanillyl Mandelic Acid

VP-16 epipodophyllotoxin

VP-16 Etoposide (anti cancer drug)

VPA Valproic Acid (valproate)