



HITACHI 911

BLT gama-GLUTAMYLTRANSFERASA Liquid 250 (GMT L 250)

Kat.č. 10003305

Souprava pro stanovení katalytické koncentrace GMT v séru a plasmě, metoda s karboxylovaným substrátem a glycyglycinem

Před zahájením práce si pečlivě přečtěte návod!

Obsahuje

Činidlo 1	4x50 ml
Činidlo 2	1x50 ml

Příprava činidel: viz. dále

Kalibrace: BIO-LA-TEST® LYONORM Kalibrátor, kat. č. 10003200

Blank: 0,9 % NaCl.

Kontrola kvality: BIO-LA-TEST® LYONORM HUM N, kat. č. 10003204
BIO-LA-TEST® LYONORM HUM P, kat. č. 10003206

Linearita: do 5 μ kat/l

Ředění : Nad mez linearity opakujeme měření v režimu snížené pipetáže vzorku. (S.VOL.DECREASE), H911 automaticky přepočte výsledek.

Referenční rozmezí:

fS GMT (μ kat/l) při 37 °C

Muži 0,18 – 1,02

Ženy 0,15 – 0,65

Referenční rozmezí je pouze orientační, doporučuje se, aby si každá laboratoř ověřila rozsah referenčního intervalu pro populaci, pro kterou zajišťuje laboratorní vyšetření.

**JEDNOREAGENČNÍ POSTUP****Činidla :****R 1:** Připraví se smícháním 4 dílů činidla 1 s 1 dílem činidla 2**Stabilita:**

5 dnů při (+20 až +25) °C v temnu

6 týdnů při (+2 až +8)°C v temnu

HITACHI 911										
CHEMISTRY PARAMETERS										
TEST	[GMT]	[##]	TEST	NAME	[GMT]	UNIT		[μkat/l]		
DATA MODE			[ON BOARD]	REPORT	NAME	[GMT (GGT)]				
QC RUN		INTERVALL	[0]	Instrument Factor			(Y=aX+b) a		[1.000]	
							b		[0.000]	
EXPECTED VALUE			< SERUM >			EXPECTED VALUE			< URINE>	
AGE			M	F						
[100]	[Y]	[0]	-	[0]	[0]	-	[0]	[0]	-	[0]
[100]	[Y]	[0]	-	[0]	[0]	-	[0]			
		[0,18]	[1.02]	[0.15]	[0.65]					
		-								
TECHNICAL LIMIT			< SERUM >			< URINE >				
			[0]	-	[20,00]	[0]	-	[0]		
STD	CONC	POS.	SAMPLE	PRE.	DIL.	CALIB.	Lot.No.	QUALITATIVE		[NO]
(1)	[0.00]	W	[10]	[0]	[0]	[999]	000001	(1)	[0]	[]
(2)	[*]	#	[10]	[0]	[0]	[#]	000002	(2)	[0]	[]
(3)	[]		[10]	[0]	[0]	[##]	000000	(3)	[0]	[]
(4)	[]		[10]	[0]	[0]	[##]	000000	(4)	[0]	[]
(5)	[]		[10]	[0]	[0]	[##]	000000	(5)	[0]	[]
(6)	[]		[10]	[0]	[0]	[##]	000000	(6)		

TEST	[GMT]									
ASSAY CODE	[Rate A]		[10]		[]		WAVELENGTH		(2 nd / Primary)	
									[700]	/ [415]
ASSAY POINT	[4] - [9]		-[0] - [0]				Diluent/Rgt/Stability		[0301] / [99]	
			< SERUM >				< URINE >			
S.VOL (NORMAL)	[10]		[0]		[0] [10]		[0] [0]			
S.VOL (DECREASE)	[5]		[0]		[0] [10]		[0] [0]			
S.VOL (INCREASE)	[20]		[0]		[0] [10]		[0] [0]			
ABS.LIMIT	[8000]						[0]		[INCREASE]	
PROZONE LIMIT	[0]						[0]		[UPPER]	
REAGENT	R1	[240]	[0]		[##] [0]					
	R2	[0]	[0]		[##] [0]					
	R3	[0]	[0]		[##] [0]					
	R4	[0]	[0]		[##] [0]					
Calibration Type	[LINEAR]		[2]		[2] [0]		[]			
AUTO	TIME OUT	BLANK	[0]		SD LIMIT		[0.1]			
		SPAN	[0]		DUPLICATE LIMIT		[200]			
		2 POINT	[0]		SENSITIVITY LIMIT		[0]			
		FULL	[0]		S1 ABS. LIMIT		[-32000] [32000]			
AUTO	CHANGE OF LOT	[CANCEL]		COMPENSATED LIMIT		[]				
	CHANGE OF BOTTLE	[CANCEL]								

Volí uživatel

* Zadáme deklarovanou hodnotu použitého kalibrátoru (IFCC)

Volí uživatel v rozsahu 00361-00400 pro volně programovatelné metody

Diluent 00301 = 0,9 % NaCl

**DVOUREAGENČNÍ POSTUP****Činidla :**

R 1 a R 2 jsou připravena k použití, stabilní při (+2 až +8)°C ve tmě až do doby expirace soupravy.

HITACHI 911										
CHEMISTRY PARAMETERS										
TEST	[GMT]	[##]	TEST	NAME	[GMT]	UNIT		[µkat/l]		
DATA MODE			[ON BOARD]	REPORT	NAME	[GMT (GGT)]				
QC RUN	INTERVALL	[0]			Instrument Factor		(Y=aX+b) a	[1.000]		
EXPECTED VALUE		< SERUM >			EXPECTED VALUE		< URINE>			
AGE		M		F						
[100]	[Y]	[0]	-	[0]	[0]	-	[0]	[0]	-	[0]
[100]	[Y]	[0]	-	[0]	[0]	-	[0]			
		[0,18]	[1.02]	[0.15]	[0.65]					
-										
TECHNICAL LIMIT			< SERUM >		< URINE >					
			[0]	-	[20,00]	[0]	-	[0]		
STD	CONC	POS.	SAMPLE	PRE.	DIL.	CALIB.	Lot.No.	QUALITATIVE	[NO]	
(1)	[0.00]	W	[8]	[0]	[0]	[999]	000001	(1)	[0]	[]
(2)	[*]	#	[8]	[0]	[0]	[#]	000002	(2)	[0]	[]
(3)	[]		[10]	[0]	[0]	[##]	000000	(3)	[0]	[]
(4)	[]		[10]	[0]	[0]	[##]	000000	(4)	[0]	[]
(5)	[]		[10]	[0]	[0]	[##]	000000	(5)	[0]	[]
(6)	[]		[10]	[0]	[0]	[##]	000000	(6)		

TEST	[GMT]						WAVELENGTH	(2 nd	/	Primary)
ASSAY CODE	[Rate A]	[10]	[]					[700]	/	[415]
ASSAY POINT	[20]-	[30]	-[0]	-[0]			Diluent/Rgt/Stability	[0301]	/	[99]
			< SERUM >		< URINE >					
S.VOL (NORMAL)	[8]	[0]	[0]	[10]	[0]	[0]				
S.VOL (DECREASE)	[4]	[0]	[0]	[10]	[0]	[0]				
S.VOL (INCREASE)	[16]	[0]	[0]	[10]	[0]	[0]				
ABS.LIMIT	[8000]					[0]	[INCREASE]			
PROZONE LIMIT	[0]					[0]	[UPPER]			
REAGENT	R1	[200]	[0]	[##]	[0]					
	R2	[0]	[0]	[##]	[0]					
	R3	[50]	[0]	[##]	[0]					
	R4	[0]	[0]	[##]	[0]					
Calibration Type	[LINEAR]	[2]	[2]	[0]	[]					
AUTO	TIME OUT	BLANK	[0]	SD LIMIT		[0.1]				
		SPAN	[0]	DUPLICATE LIMIT		[200]				
		2 POINT	[0]	SENSITIVITY LIMIT		[0]				
		FULL	[0]	S1 ABS. LIMIT		[-32000] [32000]				
AUTO	CHANGE OF LOT	[CANCEL]	COMPENSATED LIMIT		[]					
	CHANGE OF BOTTLE	[CANCEL]								

Volí uživatel

* Zadáme deklarovanou hodnotu použitého kalibrátoru (IFCC)

Volí uživatel v rozsahu 00361-00400 pro volně programovatelné metody

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