

β -agonists/ β 2-AR (two-in-one) ELISA Kit

Summary

Catalog No.	KSN56510
Alternative Names	Salbutamol; Albuterol; Levalbuterol; 4-[2-(tert-butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol; (L)-Albuterol; 4-[2-(tert-Butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol; Levalbuterol; 4-[(1R)-2-(tert-butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol; 4-[(1R)-2-(tert-butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol hydrochloride (1:1); Clenbuterol; clebopride malate; 4-amino-3,5-dichloro- α -[[[1,1-di(methyl-d3)ethyl-2,2,2-d3]amino]methyl]Benzenemethanol; 4-Amino-3,5-dichloro- α -[[[1,1-dimethylethyl-d9]amino]methyl]benzenemethanol; 4-amino-3,5-dichloro- α -[[[1,1-di(methyl-d3)ethyl-2,2,2-d3]amino]methyl]Benzenemethanol; 4-Amino- α -(tert-butyl-d9-aminomethyl)-3,5-dichlorobenzyl alcohol, 1-(4-Amino-3,5-dichlorophenyl)-2-(tert-butyl-d9-amino)ethanol
Specificity	Salbutamol (0.2 ng/mL); Clenbuterol (0.3 ng/mL)
Stability and Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition.
Detection method	Colorimetric
Sample type	Urine, Tissue, Feed
Assay type	Quantitative (Competitive)
Sensitivity	0.5 ng/mL
Range	1.56 - 100 ng/mL
Recovery	80-120%

Shipping

2-8 °C

Note

For research use only.

Precision

CV

Data Image
