# **Product Datasheet**

# Rat SDF2L1 ELISA Kit (Colorimetric) NBP2-75383

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-75383

Rat SDF2L1 ELISA Kit (Colorimetric)

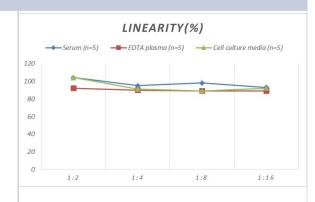
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	23753
Gene Symbol	SDF2L1
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat SDF2L1 in samples. No significant cross-reactivity or interference between Rat SDF2L1 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 5.55%
Intra Assay	CV% < 4.93%
Assay Type	Sandwich-ELISA
Spiking Recovery	93-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	FLISA

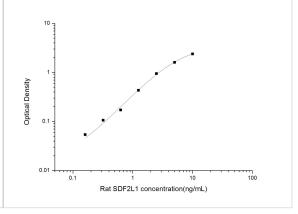


# **Images**

ELISA: Rat SDF2L1 ELISA Kit (Colorimetric) [NBP2-75383] - Samples were spiked with high concentrations of Rat SDF2L1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat SDF2L1 ELISA Kit (Colorimetric) [NBP2-75383] - Standard Curve Reference





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### **Products Related to NBP2-75383**

NBP1-90854PEP SDF2L1 Recombinant Protein Antigen

NB600-501 beta-Actin Antibody (AC-15)

NBP1-90854 SDF2L1 Antibody

NB100-2322 HMGB1/HMG-1 Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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