# **Product Datasheet**

# Human beta-1,4-Galactosyltransferase 1/B4GalT1 ELISA Kit (Colorimetric) NBP2-80341

Unit Size: 1 Kit

Storage is content dependent.

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### NBP2-80341

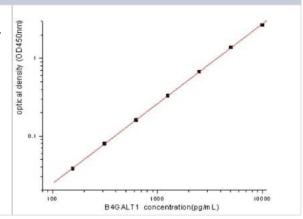
Human beta-1,4-Galactosyltransferase 1/B4GalT1 ELISA Kit (Colorimetric)

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 is content dependent.
Conjugate	HRP
Product Description	
Gene ID	2683
Gene Symbol	B4GALT1
Species	Human
Specificity/Sensitivity	Recognizes both recombinant and natural Human beta-1,4-Galactosyltransferase 1/B4GalT1.
Kit Components	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
Standard Curve Range	156.25-10000 pg/ml (example only; lot dependent)
Sensitivity	78.00 pg/ml
Inter Assay	CV% < 7.7 %
Intra Assay	CV% < 3.8
Assay Type	Sandwich ELISA
Spiking Recovery	105-115%
Suitable Sample Type	Lysate
Sample Volume	100 ul
Product Application Details	

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

ELISA: Human beta-1,4-Galactosyltransferase 1/B4GalT1 ELISA Kit (Colorimetric) [NBP2-80341] - Example standard curve for Human beta-1,4-Galactosyltransferase 1/B4GalT1 ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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## **Products Related to NBP2-80341**

NBP1-88655PEP beta-1,4-Galactosyltransferase 1/B4GalT1 Recombinant Protein Antigen

AF835 Caspase-3 Antibody [Unconjugated] - Active

NBP1-88654 beta-1,4-Galactosyltransferase 1/B4GalT1 Antibody - BSA Free

MAB1417 Insulin Antibody (182410) [Unconjugated]

#### 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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