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Datasheet for ABIN7505662

Orosomuroid 2 Protein (ORM2) (AA 1-201) (His tag)

Overview

Quantity:	100 µg
Target:	Orosomuroid 2 (ORM2)
Protein Characteristics:	AA 1-201
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Orosomuroid 2 protein is labelled with His tag.

Product Details

Sequence:	Met1-Ser201
Characteristics:	A DNA sequence encoding the Human ORM2 protein (P19652) (Met1-Ser201) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Orosomuroid 2 (ORM2)
Alternative Name:	ORM2 (ORM2 Products)
Background:	Background: Alpha-1-acid glycoprotein 2 is a secreted protein that belongs to the calycin superfamily, lipocalin family. It is expressed by the liver and secreted in plasma. It appears to function in modulating the activity of the immune system during the acute-phase Synonym: AGP-B,AGP-B',AGP2,ORM2,Orosomuroid-2, OMD 2

Target Details

Molecular Weight: 22 kDa

UniProt: [P19652](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months