

Recombinant Human ORM1 Protein, C-8His tagged, Biotinylated

Cat. No. ORM1-39H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human Alpha-1-acid glycoprotein 1 is produced by Human 293 Cells. The target gene encoding Q19-S201 is expressed with a 8His tag at the C terminus.
Species	Human
Source	HEK293
ProteinLength	Q19-S201
Description	Alpha-1-Acid Glycoprotein 1 (AGP1) is an acute-phase protein secreted by the liver and is a member of the calycin superfamily. The expression of AGP1 increases 5 to 50-fold fold upon inflammation, which is regulated by glucocorticoids, interleukin-1 and interleukin-6. AGP1 binds various ligands in the interior of its beta-barrel domain. It also binds synthetic drugs and influences their distribution and availability in the body.
Storage Buffer	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.2
Shipping	Ambient
Conjugation	Biotin

GENE INFORMATION

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Gene Name	ORM1 orosomucoid 1 [Homo sapiens (human)]
Official Symbol	ORM1
Synonyms	AGP 1; Orosomucoid-1; OMD 1; ORM1; AGP1
Gene ID	5004
mRNA Refseq	NM_000607
Protein Refseq	NP_000598
MIM	138600
UniProt ID	P02763

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