

Recombinant Rhesus Macaque SHMT1 Protein, His (Fc)-Avi-tagged

Cat. No. SHMT1-4012R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Macaque SHMT1 with His (Fc)-Avi tag was expressed and purified
Species	Rhesus macaque
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	SHMT1 serine hydroxymethyltransferase 1 (soluble) [<i>Macaca mulatta</i> (Rhesus monkey)]
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Official Symbol	SHMT1
Synonyms	SHMT1; serine hydroxymethyltransferase, cytosolic;
Gene ID	701186
mRNA Refseq	NM_001257431
Protein Refseq	NP_001244360
UniProt ID	F6WIE8

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