

Alpha-2,8-sialyltransferase 8F (ST8SIA6) Recombinant Protein | ST8SIA6 recombinant protein

Recombinant Pan troglodytes Alpha-2,8-sialyltransferase 8F (ST8SIA6)

CATALOG # AAA116032	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Alpha-2; 8-sialyltransferase 8F (ST8SIA6); Recombinant Pan troglodytes Alpha-2; 8-sialyltransferase 8F; EC=2.4.99.-; Sialyltransferase 8F; SIAT8-F; Sialyltransferase St8Sia VI; ST8SiaVI; ST8SIA6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-398. Fragment at the C-terminal, provide the complete Luminal domain
Sequence	CPADAPGRAR ILVEESREAT HGTPAALRTL RSPATAVPRA TNSTYLNKES LHLTECKNL QYGIESFSNK TKGYSENDYL QIITDIQSCP WKRQAE EYAN FRAKLASCCD AVQNFVVSQN NTPVGTNMSY EVESKKEIPI KKNIHFHMPV SQPFVDYPYN QCAVVGNGGI LNKSLCGTEI DKSDVFVRCN LPPTTGDVSK DVGSKTNLVT INPSIITLKY GNLKEKKALF LEDIATYGEA FLLPAFSFR ANTGTSFKVY YTLEESKARQ KVLFFHPKYL KDALFWRTK GVTAYRLSTG LMITSVAVEL CKNVKLYGFW PFSKTVEDIP VSHHYDNKL PKHGFHQMPK EYSQILQLHM KGILKLQFSK CEVA
Sequence Length	398
Species	Pan troglodytes (Chimpanzee)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	82617659
NCBI GeneID	450329
NCBI Accession #	NP_001032373.1
NCBI GenBank Nucleotide #	NM_001037296.1
UniProt Accession #	P61648
Molecular Weight	44,859 Da
NCBI Official Full Name	alpha-2,8-sialyltransferase 8F
NCBI Official Symbol	ST8SIA6
NCBI Official Synonym Symbols	SIAT8F; ST8SIA-VI
NCBI Protein Information	alpha-2,8-sialyltransferase 8F; SIAT8-F; ST8SiaVI; sialyltransferase St8Sia VI; sialyltransferase St8Sia VI
UniProt Protein Name	Alpha-2,8-sialyltransferase 8F
UniProt Gene Name	ST8SIA6

UniProt Synonym Gene Names	SIAT8F; SIAT8-F; ST8SiaVI
UniProt Entry Name	SIA8F_PANTR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/st8sia6-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116032>