

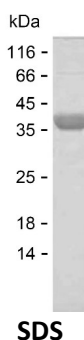
Product Name: Recombinant Human NANS Protein
Catalog #: PEH7954



Summary

Name	SIAS_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q9NR45
Host	E.coli
Species	Human
Molecular Mass	41 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	MPLELELCPG RWVGGQHPCF IIAEIGQNHQ GDLDVAKRMI RMAKECGADC AKFQKSELEF KFNKALERP YTSKHSWGKT YGEHKRHLEF SHDQYRELQR YAEVGIFFT ASGMDEMAVE FLHELNVPPF KVGSGDTNNF PYLEKTAKKG RPMVISSGMQ SMDTMKQVYQ IVKPLNPFC FLQCTSAYPL QPEDVNLRLVI SEYQKLFPDI PIGYSGHETG IAISVAVAL GAKVLERHIT LDKTWKGS DH SASLEPGELA ELVRSVRLVE RALGSPTKQL LPCEMACNEK LGKSVAKV IPEGTILTMD MLTVKVGEPK GYPEDIFNL VGKKVLTV EDDTIMEELV DNHGKKIKS

image



Background

Alternative Names	Sialic acid synthase (N-acetylneuraminate synthase) (EC 2.5.1.56) (N-
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acetylneuraminate-9-phosphate synthase) (EC 2.5.1.57) (N-acetylneuraminic acid phosphate synthase) (N-acetylneuraminic acid synthase)

Note

For Research Use Only , Not for Diagnostic Use