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Product Datasheet

Recombinant human Fucosyltransferase 3/FUT3 protein NBS-PAT-U6CEFH-50

Article Name	Recombinant human Fucosyltransferase 3/FUT3 protein
Biozol Catalog Number	NBS-PAT-U6CEFH-50
Supplier Catalog Number	PAT-U6CEFH-50
Alternative Catalog Number	NBS-PAT-U6CEFH-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Fucosyltransferase 3, also known as FuT3, may catalyze alpha-1, 3 and alpha-1, 4 glycosidic linkages involved in the expression of Vim-2, Lewis A, Lewis B, sialyl Lewis X and Lewis X/SSEA-1 antigens. This protein may be involved in blood group Lewis ...
Concentration	1 mg/ml
Molecular Weight	40.6 kDa (350aa)
Tag	HIS Tag
NCBI	2525
UniProt	P21217
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Purity	>80%

Sequence

MGSSHHHHHH SSSLVPRGSH MGSRVSRDDA TGSPRAPSGS
SRQDTTPTRP TLLILLWTWP FHIPVALSRC SEMVPGTADC HITADRKVYP
QADTVIVHHW DIMSNPKSRL PPSRPQGQR WIWFNLEPPP
NCQHLEALDR YFNLTMSYRS DSDIFTPYGW LEPWSGQPAH PPLNLSAKTE
LVAWAVSNWK PDSARVRYQ SLQAHLKVDV YGRSHKPLPK
GTMMETLSRY K