

Recombinant Human BTN3A2 protein, C-His tag

Product Information

Cat IMP-1016

Official Symbol BTN3A2

Product Overview Recombinant Human BTN3A2(P78410)(Gln30-Trp248) protein, fused with

a 6*His tag at the C-terminus, was expressed from HEK293 Cells.

Expression System HEK293

Species Human

Tag C-His tag

Form Lyophilized from sterile 20mM PB, 150mM NaCl, pH 7.4.

Molecular Mass The protein has a calculated MW of 24.6kDa, and migrates as 29kDa under

reducing conditions.

Protein length Gln30-Trp248

Endotoxin Less than 1.0 EU per ug as determined by the LAL method.

Purity >95% as determined by reducing SDS-PAGE.

Storage For long term storage, the product should be stored at lyophilized state at

-20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

-70°C for 3 months under sterile conditions after reconstitution.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock

solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



