

Recombinant Mouse Btnl4(Gln29-Trp250) Protein, C-6*His-tagged

Cat. No. Btnl4-05M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Btnl4(A2CG29)(Gln29-Trp250) Protein, fused with a 6*His tag at the C-terminus, was produced in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	29-250 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Mouse Btnl4 Protein has a predicted molecular mass of 25.6kDa, it migrates with an apparent molecular mass of 30-40kDa under reducing conditions.
AA Sequence	Gln29-Trp250
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol [Btln4](#)

Synonyms BTN3A3; BTNL4; EG632126; NG11

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