

Mouse ANTXR2 Recombinant Protein



RPPB2746

Product Information Protein Information

Product SKU:

RPPB2746

Accession:

Q6DFX2

Host:

Sf9 Insect cells.

Protein description:

ANTXR2 produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 295 amino acids (32-318aa) and having a molecular mass of 31.9kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa).ANTXR2 is expressed with an 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Anthrax toxin receptor 2, Antxr2.

Formulation:

ANTXR2 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 95% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

QAQEQPSCCK AFDLYFVLDK SGSVANNWIE IYNFVHQLTE RFVSPERMRLS FIVFSSQATI ILPLTGDRYK
IGKGLDLKA VKPVGETYIH EGLKLANEQI QNAGGLKASS IIIALTDGKL DGLVPSYAEN EAKKSRSLGA
SVYCVGVLDL EQAQLERAD SKDQVFPVKG GFQALKGIIN SILAQSCTEI LELSPSSVCV GEKFQVLTG
RAVTSISHDG SVLCTFTANS TYTKSEKPVV IQPSSILCPA PVLNKDGETL EVSISYNDGK SAVSRSLTIT
ATECTNGLEH HHHHH.