

P2X purinoceptor 4 (P2rx4) Recombinant Protein | P2rx4 recombinant protein

Recombinant Mouse P2X purinoceptor 4 (P2rx4), partial

CATALOG #
AAA230592

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

P2X purinoceptor 4 (P2rx4); Recombinant Mouse P2X purinoceptor 4 (P2rx4); partial; P2rx4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	55-338aa; Provide the complete extracellular domain
Sequence	QETDSVSSV TTKAKGVAVT NTSQLGFRIW DVADYVPPAQ EENSLFIMTN MIVTVNQTQG TCPEIPDKTS ICDSDANCTL GSSDTHSSGI GTGRCVPFNA SVKTCEVAAW CPVENDAGVP TPAFLKAAEN FTLLVKNNIW YPKFNFSKRN ILPNITTSYL KSCIYNARTD PFCPIFRLGQ IVADAGHSFQ EMAVEGGIMG IQIKWDCNLD RAASHCLPRY SFRRLDTRDL EHNVSPGYNF RFAKYRDLA GNEQRTLTKA YGIRFDIIVF GKAGKFDIIP TMIN
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	81906680
NCBI GeneID	18438
UniProt Accession #	Q9JJX6; Q9JJX3; Q9JJX4; Q9JJX5
Molecular Weight	38,086 Da
NCBI Official Full Name	P2X purinoceptor 4
NCBI Official Synonym Full Names	purinergic receptor P2X, ligand-gated ion channel 4
NCBI Official Symbol	P2rx4
NCBI Official Synonym Symbols	P2X4; AI504491; AW555605; D5Ert444e
NCBI Protein Information	P2X purinoceptor 4
UniProt Protein Name	P2X purinoceptor 4
UniProt Gene Name	P2rx4
UniProt Synonym Gene Names	P2x4; P2X4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.