

Recombinant Human HSPB2

Catalog No: #GP10490



Package Size: #GP10490-1 100ug

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Description

Product Name	Recombinant Human HSPB2
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	heat shock 27kDa protein 2
Other Names	MKBP, HSP27, Hs.78846, LOH11CR1K
Accession No.	Swissprot:Q16082Gene Accession:BC109393
Uniprot	Q16082
GeneID	3316;
Storage	-20~-80°C, pH 7.6 PBS

Background

Heat shock protein beta-2 is a protein that in humans is encoded by the HSPB2 gene. Alpha-B-crystallin is a member of the alphacrystallin/small heat-shock protein (HSP) family and under various neuropathologic conditions accumulates in reactive astrocytes and degenerating neurons. In the 5-prime flanking region of the CRYAB gene on 11q22-q23, where a constitutive DNaseI hypersensitive site is located HSPB2 has been shown to interact with TRAF6, HSPB8, Myotonic dystrophy protein kinase and CRYAB.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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