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## **Product Datasheet**

## Human CD274 / B7-H1 / PD-L1 Protein (Recombinant) (Met1-Thr239) - LS-G47614 LS-G47614-1

| Article Name               | Human CD274 / B7-H1 / PD-L1 Protein (Recombinant) (Met1-Thr239) - LS-G47614  |
|----------------------------|--|
| Biozol Catalog Number      | LS-G47614-1  |
| Supplier Catalog Number    | LS-G47614-1  |
| Alternative Catalog Number | LS-G47614-1  |
| Manufacturer               | LifeSpan Biosciences   |
| Category                   | Proteine/Peptide   |
| Molecular Weight           | The recombinant mature human B7-H1/Fc is a disulfide-linked homodimeric protein. The reduced monomer consists of 459 amino acids and predicts a molecular mass of 52 kDa. As a result of glycosylation, the rh B7-H1/Fc monomer migrates as an approximately 6 |
| NCBI                       | 29126  |
| Source                     | Human  |
| Purity                     | > 95 % as determined by SDS-PAGE.  |
| Form                       | Lyophilized from sterile PBS, pH 7.4, with 5 $\%$ - 8 $\%$ trehalose, mannitol and 0.01 $\%$ Tween80 are added as protectants before lyophilization.   |
| Application Notes          | Bind, ELISA, Func, SDS-PAGE  |